

Socio Construct Analysis of 23 grids

Grid	E	C	
* G1	10	5	VASC138+
* G2	10	5	VASC137+
* G3	10	5	VASC136
* G4	10	5	VASC1333
* G5	10	5	VASC1325
* G6	10	5	VASC1322++
* G7	10	5	VASC1321+
* G8	10	5	VASC1320+
* G9	10	5	VASC1314+
* G10	10	5	VASC1310
* G11	10	5	MUSC139+
* G12	10	5	MUSC135+
* G13	10	5	MUSC1331
* G14	10	5	MUSC1330
* G15	10	5	MUSC1328
* G16	10	5	MUSC1327
* G17	10	5	MUSC1326
* G18	10	5	MUSC1319+
* G19	10	5	MUSC1318+
* G20	10	5	MUSC1315+
* G21	10	5	MUSC1313
* G22	10	5	MUSC1312
* G23	10	5	MUSC1311
10 115 Common Elements & Total Constructs			

G1<:G2 40.0% over 80.0 (VASC138+ construct-correspondence-from VASC137+)

- 1: 20.0% ≥ 88.0 G1C5: not Geraniaceae - Geraniaceae
G2C5: not Geraniaceae - Geraniaceae
- 2: 40.0% ≥ 80.0 G1C2: not Asteraceae - Asteraceae
G2C4: not Brassicaceae - Brassicaceae
- 3: 60.0% ≥ 76.0 G1C3: not Ranunculaceae - Ranunculaceae
G2C1: not Caryophyllaceae - Caryophyllaceae
- 4: 80.0% ≥ 72.0 G1C4: not Brassicaceae - Brassicaceae
G2C1: not Caryophyllaceae - Caryophyllaceae
- 5: 100.0% ≥ 68.0 G1C1: not Caryophyllaceae - Caryophyllaceae
G2C1: not Caryophyllaceae - Caryophyllaceae

G1<:G3 20.0% over 80.0 (VASC138+ construct-correspondence-from VASC136)

- 1: 20.0% ≥ 88.0 G1C5: not Geraniaceae - Geraniaceae
G3C3: not Ranunculaceae - Ranunculaceae
- 2: 40.0% ≥ 76.0 G1C3: not Ranunculaceae - Ranunculaceae
G3C3: not Ranunculaceae - Ranunculaceae
- 3: 60.0% ≥ 72.0 G1C2: not Asteraceae - Asteraceae
G3C3: not Ranunculaceae - Ranunculaceae
- 4: 64.0 G1C1: not Caryophyllaceae - Caryophyllaceae
G3C2: not Asteraceae - Asteraceae
- 5: 100.0% ≥ 64.0 G1C4: not Brassicaceae - Brassicaceae
G3C2: not Asteraceae - Asteraceae

G1<:G4 60.0% over 80.0 (VASC138+ construct-correspondence-from VASC1333)

- 1: 20.0% ≥ 86.0 G1C5: not Geraniaceae - Geraniaceae
G4C4: not Brassicaceae - Brassicaceae
- 2: 82.0 G1C2: not Asteraceae - Asteraceae
G4C3: not Ranunculaceae - Ranunculaceae
- 3: 60.0% ≥ 82.0 G1C3: not Ranunculaceae - Ranunculaceae
G4C3: not Ranunculaceae - Ranunculaceae

- 4: 80.0% $\geq$ 74.0 G1C4: not Brassicaceae - Brassicaceae
G4C4: not Brassicaceae - Brassicaceae
- 5: 100.0% $\geq$ 70.0 G1C1: not Caryophyllaceae - Caryophyllaceae
G4C3: not Ranunculaceae - Ranunculaceae

G1<:G5 40.0% over 80.0 (VASC138+ construct-correspondence-from VASC1325)

- 1: 20.0% $\geq$ 84.0 G1C5: not Geraniaceae - Geraniaceae
G5C2: not Asteraceae - Asteraceae
- 2: 40.0% $\geq$ 80.0 G1C2: not Asteraceae - Asteraceae
G5C2: not Asteraceae - Asteraceae
- 3: 60.0% $\geq$ 72.0 G1C3: not Ranunculaceae - Ranunculaceae
G5C2: not Asteraceae - Asteraceae
- 4: 80.0% $\geq$ 68.0 G1C4: not Brassicaceae - Brassicaceae
G5C2: not Asteraceae - Asteraceae
- 5: 100.0% $\geq$ 64.0 G1C1: not Caryophyllaceae - Caryophyllaceae
G5C2: not Asteraceae - Asteraceae

G1<:G6 0.0% over 80.0 (VASC138+ construct-correspondence-from VASC1322++)

- 1: 76.0 G1C1: not Caryophyllaceae - Caryophyllaceae
G6C2: not Asteraceae - Asteraceae
- 2: 76.0 G1C3: not Ranunculaceae - Ranunculaceae
G6C2: not Asteraceae - Asteraceae
- 3: 60.0% $\geq$ 76.0 G1C5: not Geraniaceae - Geraniaceae
G6C4: not Brassicaceae - Brassicaceae
- 4: 80.0% $\geq$ 68.0 G1C2: not Asteraceae - Asteraceae
G6C2: not Asteraceae - Asteraceae
- 5: 100.0% $\geq$ 60.0 G1C4: not Brassicaceae - Brassicaceae
G6C2: not Asteraceae - Asteraceae

G1<:G7 60.0% over 80.0 (VASC138+ construct-correspondence-from VASC1321+)

- 1: 20.0% $\geq$ 96.0 G1C3: not Ranunculaceae - Ranunculaceae
G7C5: not Geraniaceae - Geraniaceae
- 2: 40.0% $\geq$ 92.0 G1C2: not Asteraceae - Asteraceae
G7C5: not Geraniaceae - Geraniaceae
- 3: 60.0% $\geq$ 80.0 G1C5: not Geraniaceae - Geraniaceae
G7C5: not Geraniaceae - Geraniaceae
- 4: 80.0% $\geq$ 78.0 G1C4: not Brassicaceae - Brassicaceae
G7C1: not Caryophyllaceae - Caryophyllaceae
- 5: 100.0% $\geq$ 76.0 G1C1: not Caryophyllaceae - Caryophyllaceae
G7C3: not Ranunculaceae - Ranunculaceae

G1<:G8 0.0% over 80.0 (VASC138+ construct-correspondence-from VASC1320+)

- 1: 20.0% $\geq$ 74.0 G1C5: not Geraniaceae - Geraniaceae
G8C5: not Geraniaceae - Geraniaceae
- 2: 72.0 G1C1: not Caryophyllaceae - Caryophyllaceae
G8C1: not Caryophyllaceae - Caryophyllaceae
- 3: 72.0 G1C2: not Asteraceae - Asteraceae
G8C2: not Asteraceae - Asteraceae
- 4: 72.0 G1C3: not Ranunculaceae - Ranunculaceae
G8C2: not Asteraceae - Asteraceae
- 5: 100.0% $\geq$ 72.0 G1C4: not Brassicaceae - Brassicaceae
G8C3: not Ranunculaceae - Ranunculaceae

G1<:G9 100.0% over 80.0 (VASC138+ construct-correspondence-from VASC1314+)

- 1: 20.0% $\geq$ 88.0 G1C2: not Asteraceae - Asteraceae
G9C4: not Brassicaceae - Brassicaceae
- 2: 40.0% $\geq$ 86.0 G1C3: not Ranunculaceae - Ranunculaceae
G9C2: not Asteraceae - Asteraceae
- 3: 80.0 G1C1: not Caryophyllaceae - Caryophyllaceae
G9C4: not Brassicaceae - Brassicaceae

- 4: 80.0 G1C4: not Brassicaceae - Brassicaceae
G9C4: not Brassicaceae - Brassicaceae
- 5: 100.0% ≥ 80.0 G1C5: not Geraniaceae - Geraniaceae
G9C4: not Brassicaceae - Brassicaceae

G1<:G10 60.0% over 80.0 (VASC138+ construct-correspondence-from VASC1310)

- 1: 20.0% ≥ 86.0 G1C5: not Geraniaceae - Geraniaceae
G10C4: not Brassicaceae - Brassicaceae
- 2: 82.0 G1C2: not Asteraceae - Asteraceae
G10C3: not Ranunculaceae - Ranunculaceae
- 3: 60.0% ≥ 82.0 G1C3: not Ranunculaceae - Ranunculaceae
G10C3: not Ranunculaceae - Ranunculaceae
- 4: 80.0% ≥ 74.0 G1C4: not Brassicaceae - Brassicaceae
G10C4: not Brassicaceae - Brassicaceae
- 5: 100.0% ≥ 70.0 G1C1: not Caryophyllaceae - Caryophyllaceae
G10C3: not Ranunculaceae - Ranunculaceae

G1<:G11 60.0% over 80.0 (VASC138+ construct-correspondence-from MUSC139+)

- 1: 20.0% ≥ 92.0 G1C5: not Geraniaceae - Geraniaceae
G11C5: not Geraniaceae - Geraniaceae
- 2: 84.0 G1C2: not Asteraceae - Asteraceae
G11C5: not Geraniaceae - Geraniaceae
- 3: 60.0% ≥ 84.0 G1C3: not Ranunculaceae - Ranunculaceae
G11C5: not Geraniaceae - Geraniaceae
- 4: 68.0 G1C1: not Caryophyllaceae - Caryophyllaceae
G11C4: not Brassicaceae - Brassicaceae
- 5: 100.0% ≥ 68.0 G1C4: not Brassicaceae - Brassicaceae
G11C5: not Geraniaceae - Geraniaceae

G1<:G12 60.0% over 80.0 (VASC138+ construct-correspondence-from MUSC135+)

- 1: 20.0% ≥ 98.0 G1C5: not Geraniaceae - Geraniaceae
G12C2: not Asteraceae - Asteraceae
- 2: 88.0 G1C2: not Asteraceae - Asteraceae
G12C4: not Brassicaceae - Brassicaceae
- 3: 60.0% ≥ 88.0 G1C3: not Ranunculaceae - Ranunculaceae
G12C4: not Brassicaceae - Brassicaceae
- 4: 80.0% ≥ 76.0 G1C4: not Brassicaceae - Brassicaceae
G12C4: not Brassicaceae - Brassicaceae
- 5: 100.0% ≥ 72.0 G1C1: not Caryophyllaceae - Caryophyllaceae
G12C4: not Brassicaceae - Brassicaceae

G1<:G13 0.0% over 80.0 (VASC138+ construct-correspondence-from MUSC1331)

- 1: 20.0% ≥ 74.0 G1C5: not Geraniaceae - Geraniaceae
G13C2: not Asteraceae - Asteraceae
- 2: 70.0 G1C2: not Asteraceae - Asteraceae
G13C2: not Asteraceae - Asteraceae
- 3: 60.0% ≥ 70.0 G1C3: not Ranunculaceae - Ranunculaceae
G13C2: not Asteraceae - Asteraceae
- 4: 80.0% ≥ 66.0 G1C4: not Brassicaceae - Brassicaceae
G13C4: not Brassicaceae - Brassicaceae
- 5: 100.0% ≥ 62.0 G1C1: not Caryophyllaceae - Caryophyllaceae
G13C4: not Brassicaceae - Brassicaceae

G1<:G14 20.0% over 80.0 (VASC138+ construct-correspondence-from MUSC1330)

- 1: 20.0% ≥ 80.0 G1C5: not Geraniaceae - Geraniaceae
G14C3: not Ranunculaceae - Ranunculaceae
- 2: 70.0 G1C2: not Asteraceae - Asteraceae
G14C2: not Asteraceae - Asteraceae
- 3: 60.0% ≥ 70.0 G1C3: not Ranunculaceae - Ranunculaceae
G14C2: not Asteraceae - Asteraceae

- 4: 80.0% $\geq$ 60.0 G1C4: not Brassicaceae - Brassicaceae
G14C1: Caryophyllaceae - not Caryophyllaceae
- 5: 100.0% $\geq$ 58.0 G1C1: not Caryophyllaceae - Caryophyllaceae
G14C2: not Asteraceae - Asteraceae

G1<:G15 80.0% over 80.0 (VASC138+ construct-correspondence-from MUSC1328)

- 1: 88.0 G1C1: not Caryophyllaceae - Caryophyllaceae
G15C5: not Geraniaceae - Geraniaceae
- 2: 40.0% $\geq$ 88.0 G1C5: not Geraniaceae - Geraniaceae
G15C4: not Brassicaceae - Brassicaceae
- 3: 60.0% $\geq$ 84.0 G1C3: not Ranunculaceae - Ranunculaceae
G15C2: not Asteraceae - Asteraceae
- 4: 80.0% $\geq$ 80.0 G1C2: not Asteraceae - Asteraceae
G15C1: not Caryophyllaceae - Caryophyllaceae
- 5: 100.0% $\geq$ 76.0 G1C4: not Brassicaceae - Brassicaceae
G15C2: not Asteraceae - Asteraceae

G1<:G16 40.0% over 80.0 (VASC138+ construct-correspondence-from MUSC1327)

- 1: 20.0% $\geq$ 88.0 G1C1: not Caryophyllaceae - Caryophyllaceae
G16C3: not Ranunculaceae - Ranunculaceae
- 2: 40.0% $\geq$ 84.0 G1C3: not Ranunculaceae - Ranunculaceae
G16C4: not Brassicaceae - Brassicaceae
- 3: 76.0 G1C2: not Asteraceae - Asteraceae
G16C4: not Brassicaceae - Brassicaceae
- 4: 80.0% $\geq$ 76.0 G1C4: not Brassicaceae - Brassicaceae
G16C4: not Brassicaceae - Brassicaceae
- 5: 100.0% $\geq$ 74.0 G1C5: not Geraniaceae - Geraniaceae
G16C1: not Caryophyllaceae - Caryophyllaceae

G1<:G17 80.0% over 80.0 (VASC138+ construct-correspondence-from MUSC1326)

- 1: 20.0% $\geq$ 84.0 G1C3: not Ranunculaceae - Ranunculaceae
G17C2: not Asteraceae - Asteraceae
- 2: 80.0 G1C1: not Caryophyllaceae - Caryophyllaceae
G17C4: not Brassicaceae - Brassicaceae
- 3: 80.0 G1C2: not Asteraceae - Asteraceae
G17C4: not Brassicaceae - Brassicaceae
- 4: 80.0% $\geq$ 80.0 G1C4: not Brassicaceae - Brassicaceae
G17C4: not Brassicaceae - Brassicaceae
- 5: 100.0% $\geq$ 68.0 G1C5: not Geraniaceae - Geraniaceae
G17C2: not Asteraceae - Asteraceae

G1<:G18 0.0% over 80.0 (VASC138+ construct-correspondence-from MUSC1319+)

- 1: 68.0 G1C3: not Ranunculaceae - Ranunculaceae
G18C3: not Ranunculaceae - Ranunculaceae
- 2: 40.0% $\geq$ 68.0 G1C5: not Geraniaceae - Geraniaceae
G18C3: not Ranunculaceae - Ranunculaceae
- 3: 60.0% $\geq$ 64.0 G1C2: not Asteraceae - Asteraceae
G18C3: not Ranunculaceae - Ranunculaceae
- 4: 60.0 G1C1: not Caryophyllaceae - Caryophyllaceae
G18C3: Ranunculaceae - not Ranunculaceae
- 5: 100.0% $\geq$ 60.0 G1C4: not Brassicaceae - Brassicaceae
G18C4: Brassicaceae - not Brassicaceae

G1<:G19 60.0% over 80.0 (VASC138+ construct-correspondence-from MUSC1318+)

- 1: 20.0% $\geq$ 88.0 G1C3: not Ranunculaceae - Ranunculaceae
G19C2: not Asteraceae - Asteraceae
- 2: 40.0% $\geq$ 84.0 G1C2: not Asteraceae - Asteraceae
G19C2: not Asteraceae - Asteraceae
- 3: 60.0% $\geq$ 80.0 G1C5: not Geraniaceae - Geraniaceae
G19C2: not Asteraceae - Asteraceae

- 4: 80.0% $\geq$ 68.0 G1C1: not Caryophyllaceae - Caryophyllaceae
G19C2: not Asteraceae - Asteraceae
- 5: 100.0% $\geq$ 64.0 G1C4: not Brassicaceae - Brassicaceae
G19C2: not Asteraceae - Asteraceae

G1<:G20 60.0% over 80.0 (VASC138+ construct-correspondence-from MUSC1315+)

- 1: 92.0 G1C2: not Asteraceae - Asteraceae
G20C3: not Ranunculaceae - Ranunculaceae
- 2: 40.0% $\geq$ 92.0 G1C3: not Ranunculaceae - Ranunculaceae
G20C3: not Ranunculaceae - Ranunculaceae
- 3: 60.0% $\geq$ 86.0 G1C5: not Geraniaceae - Geraniaceae
G20C1: not Caryophyllaceae - Caryophyllaceae
- 4: 80.0% $\geq$ 76.0 G1C1: not Caryophyllaceae - Caryophyllaceae
G20C2: not Asteraceae - Asteraceae
- 5: 100.0% $\geq$ 68.0 G1C4: not Brassicaceae - Brassicaceae
G20C3: not Ranunculaceae - Ranunculaceae

G1<:G21 100.0% over 80.0 (VASC138+ construct-correspondence-from MUSC1313)

- 1: 20.0% $\geq$ 88.0 G1C2: not Asteraceae - Asteraceae
G21C5: not Geraniaceae - Geraniaceae
- 2: 40.0% $\geq$ 84.0 G1C3: not Ranunculaceae - Ranunculaceae
G21C5: not Geraniaceae - Geraniaceae
- 3: 80.0 G1C1: not Caryophyllaceae - Caryophyllaceae
G21C5: not Geraniaceae - Geraniaceae
- 4: 80.0 G1C4: not Brassicaceae - Brassicaceae
G21C5: not Geraniaceae - Geraniaceae
- 5: 100.0% $\geq$ 80.0 G1C5: not Geraniaceae - Geraniaceae
G21C5: not Geraniaceae - Geraniaceae

G1<:G22 40.0% over 80.0 (VASC138+ construct-correspondence-from MUSC1312)

- 1: 20.0% $\geq$ 88.0 G1C1: not Caryophyllaceae - Caryophyllaceae
G22C1: not Caryophyllaceae - Caryophyllaceae
- 2: 40.0% $\geq$ 80.0 G1C4: not Brassicaceae - Brassicaceae
G22C5: not Geraniaceae - Geraniaceae
- 3: 60.0% $\geq$ 76.0 G1C5: not Geraniaceae - Geraniaceae
G22C2: not Asteraceae - Asteraceae
- 4: 72.0 G1C2: not Asteraceae - Asteraceae
G22C1: not Caryophyllaceae - Caryophyllaceae
- 5: 100.0% $\geq$ 72.0 G1C3: not Ranunculaceae - Ranunculaceae
G22C1: not Caryophyllaceae - Caryophyllaceae

G1<:G23 100.0% over 80.0 (VASC138+ construct-correspondence-from MUSC1311)

- 1: 20.0% $\geq$ 88.0 G1C2: not Asteraceae - Asteraceae
G23C5: not Geraniaceae - Geraniaceae
- 2: 40.0% $\geq$ 84.0 G1C3: not Ranunculaceae - Ranunculaceae
G23C5: not Geraniaceae - Geraniaceae
- 3: 80.0 G1C1: not Caryophyllaceae - Caryophyllaceae
G23C1: not Caryophyllaceae - Caryophyllaceae
- 4: 80.0 G1C4: not Brassicaceae - Brassicaceae
G23C5: not Geraniaceae - Geraniaceae
- 5: 100.0% $\geq$ 80.0 G1C5: not Geraniaceae - Geraniaceae
G23C5: not Geraniaceae - Geraniaceae

G2<:G1 100.0% over 80.0 (VASC137+ construct-correspondence-from VASC138+)

- 1: 20.0% $\geq$ 88.0 G2C5: not Geraniaceae - Geraniaceae
G1C5: not Geraniaceae - Geraniaceae
- 2: 40.0% $\geq$ 84.0 G2C1: not Caryophyllaceae - Caryophyllaceae
G1C5: not Geraniaceae - Geraniaceae
- 3: 80.0 G2C2: not Asteraceae - Asteraceae
G1C5: not Geraniaceae - Geraniaceae

- 4: 80.0 G2C3: not Ranunculaceae - Ranunculaceae
G1C5: not Geraniaceae - Geraniaceae
- 5: 100.0% ≥ 80.0 G2C4: not Brassicaceae - Brassicaceae
G1C2: not Asteraceae - Asteraceae

G2<:G3 60.0% over 80.0 (VASC137+ construct-correspondence-from VASC136)

- 1: 84.0 G2C2: not Asteraceae - Asteraceae
G3C4: not Brassicaceae - Brassicaceae
- 2: 40.0% ≥ 84.0 G2C5: not Geraniaceae - Geraniaceae
G3C3: not Ranunculaceae - Ranunculaceae
- 3: 60.0% ≥ 80.0 G2C3: not Ranunculaceae - Ranunculaceae
G3C3: not Ranunculaceae - Ranunculaceae
- 4: 72.0 G2C1: not Caryophyllaceae - Caryophyllaceae
G3C2: not Asteraceae - Asteraceae
- 5: 100.0% ≥ 72.0 G2C4: not Brassicaceae - Brassicaceae
G3C3: not Ranunculaceae - Ranunculaceae

G2<:G4 20.0% over 80.0 (VASC137+ construct-correspondence-from VASC1333)

- 1: 20.0% ≥ 80.0 G2C5: not Geraniaceae - Geraniaceae
G4C2: not Asteraceae - Asteraceae
- 2: 78.0 G2C1: not Caryophyllaceae - Caryophyllaceae
G4C3: not Ranunculaceae - Ranunculaceae
- 3: 60.0% ≥ 78.0 G2C3: not Ranunculaceae - Ranunculaceae
G4C4: not Brassicaceae - Brassicaceae
- 4: 80.0% ≥ 76.0 G2C2: not Asteraceae - Asteraceae
G4C1: not Caryophyllaceae - Caryophyllaceae
- 5: 100.0% ≥ 74.0 G2C4: not Brassicaceae - Brassicaceae
G4C3: not Ranunculaceae - Ranunculaceae

G2<:G5 80.0% over 80.0 (VASC137+ construct-correspondence-from VASC1325)

- 1: 92.0 G2C3: not Ranunculaceae - Ranunculaceae
G5C2: not Asteraceae - Asteraceae
- 2: 40.0% ≥ 92.0 G2C5: not Geraniaceae - Geraniaceae
G5C2: not Asteraceae - Asteraceae
- 3: 60.0% ≥ 88.0 G2C4: not Brassicaceae - Brassicaceae
G5C2: not Asteraceae - Asteraceae
- 4: 80.0% ≥ 80.0 G2C2: not Asteraceae - Asteraceae
G5C2: not Asteraceae - Asteraceae
- 5: 100.0% ≥ 76.0 G2C1: not Caryophyllaceae - Caryophyllaceae
G5C2: not Asteraceae - Asteraceae

G2<:G6 60.0% over 80.0 (VASC137+ construct-correspondence-from VASC1322++)

- 1: 20.0% ≥ 92.0 G2C3: not Ranunculaceae - Ranunculaceae
G6C4: not Brassicaceae - Brassicaceae
- 2: 84.0 G2C2: not Asteraceae - Asteraceae
G6C4: not Brassicaceae - Brassicaceae
- 3: 60.0% ≥ 84.0 G2C5: not Geraniaceae - Geraniaceae
G6C4: not Brassicaceae - Brassicaceae
- 4: 80.0% ≥ 72.0 G2C4: not Brassicaceae - Brassicaceae
G6C4: not Brassicaceae - Brassicaceae
- 5: 100.0% ≥ 68.0 G2C1: not Caryophyllaceae - Caryophyllaceae
G6C4: not Brassicaceae - Brassicaceae

G2<:G7 0.0% over 80.0 (VASC137+ construct-correspondence-from VASC1321+)

- 1: 76.0 G2C1: not Caryophyllaceae - Caryophyllaceae
G7C5: not Geraniaceae - Geraniaceae
- 2: 40.0% ≥ 76.0 G2C5: not Geraniaceae - Geraniaceae
G7C5: not Geraniaceae - Geraniaceae
- 3: 72.0 G2C2: not Asteraceae - Asteraceae
G7C5: not Geraniaceae - Geraniaceae

- 4: 72.0 G2C3: not Ranunculaceae - Ranunculaceae
G7C5: not Geraniaceae - Geraniaceae
- 5: 100.0% ≥ 72.0 G2C4: not Brassicaceae - Brassicaceae
G7C5: not Geraniaceae - Geraniaceae

G2<:G8 40.0% over 80.0 (VASC137+ construct-correspondence-from VASC1320+)

- 1: 20.0% ≥ 86.0 G2C2: not Asteraceae - Asteraceae
G8C5: not Geraniaceae - Geraniaceae
- 2: 40.0% ≥ 82.0 G2C5: not Geraniaceae - Geraniaceae
G8C5: not Geraniaceae - Geraniaceae
- 3: 78.0 G2C3: not Ranunculaceae - Ranunculaceae
G8C5: not Geraniaceae - Geraniaceae
- 4: 80.0% ≥ 78.0 G2C4: not Brassicaceae - Brassicaceae
G8C5: not Geraniaceae - Geraniaceae
- 5: 100.0% ≥ 76.0 G2C1: not Caryophyllaceae - Caryophyllaceae
G8C1: not Caryophyllaceae - Caryophyllaceae

G2<:G9 40.0% over 80.0 (VASC137+ construct-correspondence-from VASC1314+)

- 1: 20.0% ≥ 82.0 G2C3: not Ranunculaceae - Ranunculaceae
G9C3: not Ranunculaceae - Ranunculaceae
- 2: 40.0% ≥ 80.0 G2C1: not Caryophyllaceae - Caryophyllaceae
G9C4: not Brassicaceae - Brassicaceae
- 3: 60.0% ≥ 78.0 G2C2: not Asteraceae - Asteraceae
G9C3: not Ranunculaceae - Ranunculaceae
- 4: 74.0 G2C4: not Brassicaceae - Brassicaceae
G9C2: not Asteraceae - Asteraceae
- 5: 100.0% ≥ 74.0 G2C5: not Geraniaceae - Geraniaceae
G9C1: not Caryophyllaceae - Caryophyllaceae

G2<:G10 20.0% over 80.0 (VASC137+ construct-correspondence-from VASC1310)

- 1: 20.0% ≥ 80.0 G2C5: not Geraniaceae - Geraniaceae
G10C2: not Asteraceae - Asteraceae
- 2: 78.0 G2C1: not Caryophyllaceae - Caryophyllaceae
G10C3: not Ranunculaceae - Ranunculaceae
- 3: 60.0% ≥ 78.0 G2C3: not Ranunculaceae - Ranunculaceae
G10C4: not Brassicaceae - Brassicaceae
- 4: 80.0% ≥ 76.0 G2C2: not Asteraceae - Asteraceae
G10C1: not Caryophyllaceae - Caryophyllaceae
- 5: 100.0% ≥ 74.0 G2C4: not Brassicaceae - Brassicaceae
G10C3: not Ranunculaceae - Ranunculaceae

G2<:G11 100.0% over 80.0 (VASC137+ construct-correspondence-from MUSC139+)

- 1: 20.0% ≥ 96.0 G2C5: not Geraniaceae - Geraniaceae
G11C1: not Caryophyllaceae - Caryophyllaceae
- 2: 88.0 G2C2: not Asteraceae - Asteraceae
G11C1: not Caryophyllaceae - Caryophyllaceae
- 3: 88.0 G2C3: not Ranunculaceae - Ranunculaceae
G11C1: not Caryophyllaceae - Caryophyllaceae
- 4: 80.0% ≥ 88.0 G2C4: not Brassicaceae - Brassicaceae
G11C1: not Caryophyllaceae - Caryophyllaceae
- 5: 100.0% ≥ 84.0 G2C1: not Caryophyllaceae - Caryophyllaceae
G11C1: not Caryophyllaceae - Caryophyllaceae

G2<:G12 100.0% over 80.0 (VASC137+ construct-correspondence-from MUSC135+)

- 1: 20.0% ≥ 92.0 G2C1: not Caryophyllaceae - Caryophyllaceae
G12C5: not Geraniaceae - Geraniaceae
- 2: 40.0% ≥ 88.0 G2C2: not Asteraceae - Asteraceae
G12C3: not Ranunculaceae - Ranunculaceae
- 3: 60.0% ≥ 86.0 G2C5: not Geraniaceae - Geraniaceae
G12C2: not Asteraceae - Asteraceae

- 4: 84.0 G2C3: not Ranunculaceae - Ranunculaceae
G12C3: not Ranunculaceae - Ranunculaceae
- 5: 100.0% ≥ 84.0 G2C4: not Brassicaceae - Brassicaceae
G12C5: not Geraniaceae - Geraniaceae

G2<:G13 40.0% over 80.0 (VASC137+ construct-correspondence-from MUSC1331)

- 1: 20.0% ≥ 86.0 G2C2: not Asteraceae - Asteraceae
G13C2: not Asteraceae - Asteraceae
- 2: 40.0% ≥ 82.0 G2C5: not Geraniaceae - Geraniaceae
G13C2: not Asteraceae - Asteraceae
- 3: 60.0% ≥ 78.0 G2C3: not Ranunculaceae - Ranunculaceae
G13C2: not Asteraceae - Asteraceae
- 4: 80.0% ≥ 74.0 G2C1: not Caryophyllaceae - Caryophyllaceae
G13C2: not Asteraceae - Asteraceae
- 5: 100.0% ≥ 70.0 G2C4: not Brassicaceae - Brassicaceae
G13C2: not Asteraceae - Asteraceae

G2<:G14 60.0% over 80.0 (VASC137+ construct-correspondence-from MUSC1330)

- 1: 20.0% ≥ 86.0 G2C2: not Asteraceae - Asteraceae
G14C2: not Asteraceae - Asteraceae
- 2: 40.0% ≥ 84.0 G2C3: not Ranunculaceae - Ranunculaceae
G14C3: not Ranunculaceae - Ranunculaceae
- 3: 60.0% ≥ 82.0 G2C5: not Geraniaceae - Geraniaceae
G14C2: not Asteraceae - Asteraceae
- 4: 80.0% ≥ 74.0 G2C1: not Caryophyllaceae - Caryophyllaceae
G14C2: not Asteraceae - Asteraceae
- 5: 100.0% ≥ 70.0 G2C4: not Brassicaceae - Brassicaceae
G14C2: not Asteraceae - Asteraceae

G2<:G15 80.0% over 80.0 (VASC137+ construct-correspondence-from MUSC1328)

- 1: 20.0% ≥ 88.0 G2C5: not Geraniaceae - Geraniaceae
G15C4: not Brassicaceae - Brassicaceae
- 2: 40.0% ≥ 84.0 G2C2: not Asteraceae - Asteraceae
G15C4: not Brassicaceae - Brassicaceae
- 3: 80.0 G2C1: not Caryophyllaceae - Caryophyllaceae
G15C4: not Brassicaceae - Brassicaceae
- 4: 80.0% ≥ 80.0 G2C3: not Ranunculaceae - Ranunculaceae
G15C4: not Brassicaceae - Brassicaceae
- 5: 100.0% ≥ 76.0 G2C4: not Brassicaceae - Brassicaceae
G15C4: not Brassicaceae - Brassicaceae

G2<:G16 80.0% over 80.0 (VASC137+ construct-correspondence-from MUSC1327)

- 1: 82.0 G2C1: not Caryophyllaceae - Caryophyllaceae
G16C1: not Caryophyllaceae - Caryophyllaceae
- 2: 82.0 G2C2: not Asteraceae - Asteraceae
G16C1: not Caryophyllaceae - Caryophyllaceae
- 3: 82.0 G2C4: not Brassicaceae - Brassicaceae
G16C1: not Caryophyllaceae - Caryophyllaceae
- 4: 80.0% ≥ 82.0 G2C5: not Geraniaceae - Geraniaceae
G16C1: not Caryophyllaceae - Caryophyllaceae
- 5: 100.0% ≥ 74.0 G2C3: not Ranunculaceae - Ranunculaceae
G16C1: not Caryophyllaceae - Caryophyllaceae

G2<:G17 0.0% over 80.0 (VASC137+ construct-correspondence-from MUSC1326)

- 1: 72.0 G2C1: not Caryophyllaceae - Caryophyllaceae
G17C4: not Brassicaceae - Brassicaceae
- 2: 40.0% ≥ 72.0 G2C4: not Brassicaceae - Brassicaceae
G17C1: not Caryophyllaceae - Caryophyllaceae
- 3: 64.0 G2C2: not Asteraceae - Asteraceae
G17C1: not Caryophyllaceae - Caryophyllaceae

- 4: 64.0 G2C3: not Ranunculaceae - Ranunculaceae
G17C1: not Caryophyllaceae - Caryophyllaceae
- 5: 100.0% ≥ 64.0 G2C5: not Geraniaceae - Geraniaceae
G17C4: not Brassicaceae - Brassicaceae

G2<:G18 60.0% over 80.0 (VASC137+ construct-correspondence-from MUSC1319+)

- 1: 80.0 G2C2: not Asteraceae - Asteraceae
G18C3: not Ranunculaceae - Ranunculaceae
- 2: 80.0 G2C4: not Brassicaceae - Brassicaceae
G18C3: not Ranunculaceae - Ranunculaceae
- 3: 60.0% ≥ 80.0 G2C5: not Geraniaceae - Geraniaceae
G18C3: not Ranunculaceae - Ranunculaceae
- 4: 76.0 G2C1: not Caryophyllaceae - Caryophyllaceae
G18C3: not Ranunculaceae - Ranunculaceae
- 5: 100.0% ≥ 76.0 G2C3: not Ranunculaceae - Ranunculaceae
G18C3: not Ranunculaceae - Ranunculaceae

G2<:G19 60.0% over 80.0 (VASC137+ construct-correspondence-from MUSC1318+)

- 1: 20.0% ≥ 84.0 G2C5: not Geraniaceae - Geraniaceae
G19C2: not Asteraceae - Asteraceae
- 2: 80.0 G2C1: not Caryophyllaceae - Caryophyllaceae
G19C2: not Asteraceae - Asteraceae
- 3: 60.0% ≥ 80.0 G2C3: not Ranunculaceae - Ranunculaceae
G19C2: not Asteraceae - Asteraceae
- 4: 76.0 G2C2: not Asteraceae - Asteraceae
G19C2: not Asteraceae - Asteraceae
- 5: 100.0% ≥ 76.0 G2C4: not Brassicaceae - Brassicaceae
G19C2: not Asteraceae - Asteraceae

G2<:G20 80.0% over 80.0 (VASC137+ construct-correspondence-from MUSC1315+)

- 1: 20.0% ≥ 98.0 G2C2: not Asteraceae - Asteraceae
G20C4: not Brassicaceae - Brassicaceae
- 2: 40.0% ≥ 90.0 G2C5: not Geraniaceae - Geraniaceae
G20C1: not Caryophyllaceae - Caryophyllaceae
- 3: 60.0% ≥ 86.0 G2C3: not Ranunculaceae - Ranunculaceae
G20C1: not Caryophyllaceae - Caryophyllaceae
- 4: 80.0% ≥ 82.0 G2C1: not Caryophyllaceae - Caryophyllaceae
G20C1: not Caryophyllaceae - Caryophyllaceae
- 5: 100.0% ≥ 78.0 G2C4: not Brassicaceae - Brassicaceae
G20C1: not Caryophyllaceae - Caryophyllaceae

G2<:G21 80.0% over 80.0 (VASC137+ construct-correspondence-from MUSC1313)

- 1: 20.0% ≥ 84.0 G2C2: not Asteraceae - Asteraceae
G21C2: not Asteraceae - Asteraceae
- 2: 40.0% ≥ 82.0 G2C3: not Ranunculaceae - Ranunculaceae
G21C4: not Brassicaceae - Brassicaceae
- 3: 80.0 G2C1: not Caryophyllaceae - Caryophyllaceae
G21C5: not Geraniaceae - Geraniaceae
- 4: 80.0% ≥ 80.0 G2C5: not Geraniaceae - Geraniaceae
G21C2: not Asteraceae - Asteraceae
- 5: 100.0% ≥ 72.0 G2C4: not Brassicaceae - Brassicaceae
G21C5: not Geraniaceae - Geraniaceae

G2<:G22 80.0% over 80.0 (VASC137+ construct-correspondence-from MUSC1312)

- 1: 20.0% ≥ 84.0 G2C2: not Asteraceae - Asteraceae
G22C2: not Asteraceae - Asteraceae
- 2: 80.0 G2C1: not Caryophyllaceae - Caryophyllaceae
G22C1: not Caryophyllaceae - Caryophyllaceae
- 3: 80.0 G2C4: not Brassicaceae - Brassicaceae
G22C5: not Geraniaceae - Geraniaceae

- 4: 80.0% $\geq$ 80.0 G2C5: not Geraniaceae - Geraniaceae
G22C2: not Asteraceae - Asteraceae
- 5: 100.0% $\geq$ 76.0 G2C3: not Ranunculaceae - Ranunculaceae
G22C2: not Asteraceae - Asteraceae

G2<:G23 40.0% over 80.0 (VASC137+ construct-correspondence-from MUSC1311)

- 1: 20.0% $\geq$ 82.0 G2C3: not Ranunculaceae - Ranunculaceae
G23C4: not Brassicaceae - Brassicaceae
- 2: 40.0% $\geq$ 80.0 G2C1: not Caryophyllaceae - Caryophyllaceae
G23C5: not Geraniaceae - Geraniaceae
- 3: 60.0% $\geq$ 78.0 G2C2: not Asteraceae - Asteraceae
G23C4: not Brassicaceae - Brassicaceae
- 4: 80.0% $\geq$ 74.0 G2C5: not Geraniaceae - Geraniaceae
G23C2: not Asteraceae - Asteraceae
- 5: 100.0% $\geq$ 72.0 G2C4: not Brassicaceae - Brassicaceae
G23C5: not Geraniaceae - Geraniaceae

G3<:G1 20.0% over 80.0 (VASC136 construct-correspondence-from VASC138+)

- 1: 20.0% $\geq$ 88.0 G3C3: not Ranunculaceae - Ranunculaceae
G1C5: not Geraniaceae - Geraniaceae
- 2: 40.0% $\geq$ 78.0 G3C1: not Caryophyllaceae - Caryophyllaceae
G1C5: not Geraniaceae - Geraniaceae
- 3: 76.0 G3C2: not Asteraceae - Asteraceae
G1C5: not Geraniaceae - Geraniaceae
- 4: 76.0 G3C4: not Brassicaceae - Brassicaceae
G1C5: not Geraniaceae - Geraniaceae
- 5: 100.0% $\geq$ 76.0 G3C5: not Geraniaceae - Geraniaceae
G1C5: not Geraniaceae - Geraniaceae

G3<:G2 80.0% over 80.0 (VASC136 construct-correspondence-from VASC137+)

- 1: 84.0 G3C3: not Ranunculaceae - Ranunculaceae
G2C5: not Geraniaceae - Geraniaceae
- 2: 40.0% $\geq$ 84.0 G3C4: not Brassicaceae - Brassicaceae
G2C2: not Asteraceae - Asteraceae
- 3: 80.0 G3C2: not Asteraceae - Asteraceae
G2C2: not Asteraceae - Asteraceae
- 4: 80.0% $\geq$ 80.0 G3C5: not Geraniaceae - Geraniaceae
G2C3: not Ranunculaceae - Ranunculaceae
- 5: 100.0% $\geq$ 78.0 G3C1: not Caryophyllaceae - Caryophyllaceae
G2C5: not Geraniaceae - Geraniaceae

G3<:G4 100.0% over 80.0 (VASC136 construct-correspondence-from VASC1333)

- 1: 20.0% $\geq$ 94.0 G3C1: not Caryophyllaceae - Caryophyllaceae
G4C1: not Caryophyllaceae - Caryophyllaceae
- 2: 40.0% $\geq$ 92.0 G3C2: not Asteraceae - Asteraceae
G4C2: not Asteraceae - Asteraceae
- 3: 60.0% $\geq$ 88.0 G3C3: not Ranunculaceae - Ranunculaceae
G4C1: not Caryophyllaceae - Caryophyllaceae
- 4: 80.0% $\geq$ 86.0 G3C5: not Geraniaceae - Geraniaceae
G4C4: not Brassicaceae - Brassicaceae
- 5: 100.0% $\geq$ 84.0 G3C4: not Brassicaceae - Brassicaceae
G4C1: not Caryophyllaceae - Caryophyllaceae

G3<:G5 60.0% over 80.0 (VASC136 construct-correspondence-from VASC1325)

- 1: 84.0 G3C2: not Asteraceae - Asteraceae
G5C4: not Brassicaceae - Brassicaceae
- 2: 40.0% $\geq$ 84.0 G3C4: not Brassicaceae - Brassicaceae
G5C4: not Brassicaceae - Brassicaceae
- 3: 60.0% $\geq$ 80.0 G3C3: not Ranunculaceae - Ranunculaceae

- G5C2: not Asteraceae - Asteraceae
- 4: 80.0% $\geq$ 78.0 G3C1: not Caryophyllaceae - Caryophyllaceae
- G5C4: not Brassicaceae - Brassicaceae
- 5: 100.0% $\geq$ 76.0 G3C5: not Geraniaceae - Geraniaceae
- G5C2: not Asteraceae - Asteraceae

G3<:G6 100.0% over 80.0 (VASC136 construct-correspondence-from VASC1322++)

- 1: 20.0% $\geq$ 90.0 G3C1: not Caryophyllaceae - Caryophyllaceae
- G6C5: not Geraniaceae - Geraniaceae
- 2: 84.0 G3C2: not Asteraceae - Asteraceae
- G6C5: not Geraniaceae - Geraniaceae
- 3: 84.0 G3C3: not Ranunculaceae - Ranunculaceae
- G6C5: not Geraniaceae - Geraniaceae
- 4: 84.0 G3C4: not Brassicaceae - Brassicaceae
- G6C5: not Geraniaceae - Geraniaceae
- 5: 100.0% $\geq$ 84.0 G3C5: not Geraniaceae - Geraniaceae
- G6C5: not Geraniaceae - Geraniaceae

G3<:G7 0.0% over 80.0 (VASC136 construct-correspondence-from VASC1321+)

- 1: 76.0 G3C3: not Ranunculaceae - Ranunculaceae
- G7C5: not Geraniaceae - Geraniaceae
- 2: 40.0% $\geq$ 76.0 G3C5: not Geraniaceae - Geraniaceae
- G7C4: not Brassicaceae - Brassicaceae
- 3: 60.0% $\geq$ 72.0 G3C2: not Asteraceae - Asteraceae
- G7C4: not Brassicaceae - Brassicaceae
- 4: 80.0% $\geq$ 66.0 G3C1: not Caryophyllaceae - Caryophyllaceae
- G7C4: not Brassicaceae - Brassicaceae
- 5: 100.0% $\geq$ 64.0 G3C4: not Brassicaceae - Brassicaceae
- G7C4: not Brassicaceae - Brassicaceae

G3<:G8 20.0% over 80.0 (VASC136 construct-correspondence-from VASC1320+)

- 1: 20.0% $\geq$ 88.0 G3C2: not Asteraceae - Asteraceae
- G8C2: not Asteraceae - Asteraceae
- 2: 40.0% $\geq$ 78.0 G3C4: not Brassicaceae - Brassicaceae
- G8C5: not Geraniaceae - Geraniaceae
- 3: 76.0 G3C3: not Ranunculaceae - Ranunculaceae
- G8C2: not Asteraceae - Asteraceae
- 4: 80.0% $\geq$ 76.0 G3C5: not Geraniaceae - Geraniaceae
- G8C2: not Asteraceae - Asteraceae
- 5: 100.0% $\geq$ 74.0 G3C1: not Caryophyllaceae - Caryophyllaceae
- G8C2: not Asteraceae - Asteraceae

G3<:G9 40.0% over 80.0 (VASC136 construct-correspondence-from VASC1314+)

- 1: 20.0% $\geq$ 84.0 G3C2: not Asteraceae - Asteraceae
- G9C5: not Geraniaceae - Geraniaceae
- 2: 40.0% $\geq$ 80.0 G3C1: not Caryophyllaceae - Caryophyllaceae
- G9C3: not Ranunculaceae - Ranunculaceae
- 3: 78.0 G3C3: not Ranunculaceae - Ranunculaceae
- G9C3: not Ranunculaceae - Ranunculaceae
- 4: 78.0 G3C4: not Brassicaceae - Brassicaceae
- G9C3: not Ranunculaceae - Ranunculaceae
- 5: 100.0% $\geq$ 78.0 G3C5: not Geraniaceae - Geraniaceae
- G9C3: not Ranunculaceae - Ranunculaceae

G3<:G10 100.0% over 80.0 (VASC136 construct-correspondence-from VASC1310)

- 1: 20.0% $\geq$ 94.0 G3C1: not Caryophyllaceae - Caryophyllaceae
- G10C1: not Caryophyllaceae - Caryophyllaceae
- 2: 40.0% $\geq$ 92.0 G3C2: not Asteraceae - Asteraceae
- G10C2: not Asteraceae - Asteraceae
- 3: 60.0% $\geq$ 88.0 G3C3: not Ranunculaceae - Ranunculaceae

- G10C1: not Caryophyllaceae - Caryophyllaceae
- 4: 80.0% $\geq$ 86.0 G3C5: not Geraniaceae - Geraniaceae
- G10C4: not Brassicaceae - Brassicaceae
- 5: 100.0% $\geq$ 84.0 G3C4: not Brassicaceae - Brassicaceae
- G10C1: not Caryophyllaceae - Caryophyllaceae

G3<:G11 80.0% over 80.0 (VASC136 construct-correspondence-from MUSC139+)

- 1: 20.0% $\geq$ 88.0 G3C3: not Ranunculaceae - Ranunculaceae
- G11C5: not Geraniaceae - Geraniaceae
- 2: 84.0 G3C2: not Asteraceae - Asteraceae
- G11C5: not Geraniaceae - Geraniaceae
- 3: 60.0% $\geq$ 84.0 G3C4: not Brassicaceae - Brassicaceae
- G11C2: not Asteraceae - Asteraceae
- 4: 80.0% $\geq$ 82.0 G3C1: not Caryophyllaceae - Caryophyllaceae
- G11C2: not Asteraceae - Asteraceae
- 5: 100.0% $\geq$ 76.0 G3C5: not Geraniaceae - Geraniaceae
- G11C5: not Geraniaceae - Geraniaceae

G3<:G12 20.0% over 80.0 (VASC136 construct-correspondence-from MUSC135+)

- 1: 20.0% $\geq$ 86.0 G3C3: not Ranunculaceae - Ranunculaceae
- G12C2: not Asteraceae - Asteraceae
- 2: 40.0% $\geq$ 78.0 G3C5: not Geraniaceae - Geraniaceae
- G12C2: not Asteraceae - Asteraceae
- 3: 76.0 G3C1: not Caryophyllaceae - Caryophyllaceae
- G12C2: not Asteraceae - Asteraceae
- 4: 80.0% $\geq$ 76.0 G3C4: not Brassicaceae - Brassicaceae
- G12C3: not Ranunculaceae - Ranunculaceae
- 5: 100.0% $\geq$ 74.0 G3C2: not Asteraceae - Asteraceae
- G12C2: not Asteraceae - Asteraceae

G3<:G13 40.0% over 80.0 (VASC136 construct-correspondence-from MUSC1331)

- 1: 20.0% $\geq$ 82.0 G3C4: not Brassicaceae - Brassicaceae
- G13C5: not Geraniaceae - Geraniaceae
- 2: 40.0% $\geq$ 80.0 G3C5: not Geraniaceae - Geraniaceae
- G13C3: not Ranunculaceae - Ranunculaceae
- 3: 60.0% $\geq$ 78.0 G3C2: not Asteraceae - Asteraceae
- G13C2: not Asteraceae - Asteraceae
- 4: 80.0% $\geq$ 74.0 G3C3: not Ranunculaceae - Ranunculaceae
- G13C2: not Asteraceae - Asteraceae
- 5: 100.0% $\geq$ 72.0 G3C1: not Caryophyllaceae - Caryophyllaceae
- G13C1: not Caryophyllaceae - Caryophyllaceae

G3<:G14 40.0% over 80.0 (VASC136 construct-correspondence-from MUSC1330)

- 1: 20.0% $\geq$ 82.0 G3C4: not Brassicaceae - Brassicaceae
- G14C5: not Geraniaceae - Geraniaceae
- 2: 40.0% $\geq$ 80.0 G3C3: not Ranunculaceae - Ranunculaceae
- G14C3: not Ranunculaceae - Ranunculaceae
- 3: 60.0% $\geq$ 78.0 G3C2: not Asteraceae - Asteraceae
- G14C2: not Asteraceae - Asteraceae
- 4: 80.0% $\geq$ 72.0 G3C5: not Geraniaceae - Geraniaceae
- G14C3: not Ranunculaceae - Ranunculaceae
- 5: 100.0% $\geq$ 70.0 G3C1: not Caryophyllaceae - Caryophyllaceae
- G14C1: not Caryophyllaceae - Caryophyllaceae

G3<:G15 100.0% over 80.0 (VASC136 construct-correspondence-from MUSC1328)

- 1: 20.0% $\geq$ 92.0 G3C3: not Ranunculaceae - Ranunculaceae
- G15C4: not Brassicaceae - Brassicaceae
- 2: 40.0% $\geq$ 88.0 G3C2: not Asteraceae - Asteraceae
- G15C4: not Brassicaceae - Brassicaceae
- 3: 60.0% $\geq$ 86.0 G3C1: not Caryophyllaceae - Caryophyllaceae

- G15C4: not Brassicaceae - Brassicaceae
- 4: 80.0% $\geq$ 84.0 G3C4: not Brassicaceae - Brassicaceae
- G15C4: not Brassicaceae - Brassicaceae
- 5: 100.0% $\geq$ 80.0 G3C5: not Geraniaceae - Geraniaceae
- G15C4: not Brassicaceae - Brassicaceae

G3<:G16 20.0% over 80.0 (VASC136 construct-correspondence-from MUSC1327)

- 1: 20.0% $\geq$ 88.0 G3C5: not Geraniaceae - Geraniaceae
- G16C2: not Asteraceae - Asteraceae
- 2: 40.0% $\geq$ 74.0 G3C1: not Caryophyllaceae - Caryophyllaceae
- G16C5: not Geraniaceae - Geraniaceae
- 3: 60.0% $\geq$ 72.0 G3C2: not Asteraceae - Asteraceae
- G16C3: not Ranunculaceae - Ranunculaceae
- 4: 70.0 G3C3: not Ranunculaceae - Ranunculaceae
- G16C1: not Caryophyllaceae - Caryophyllaceae
- 5: 100.0% $\geq$ 70.0 G3C4: not Brassicaceae - Brassicaceae
- G16C1: not Caryophyllaceae - Caryophyllaceae

G3<:G17 20.0% over 80.0 (VASC136 construct-correspondence-from MUSC1326)

- 1: 20.0% $\geq$ 80.0 G3C5: not Geraniaceae - Geraniaceae
- G17C3: not Ranunculaceae - Ranunculaceae
- 2: 40.0% $\geq$ 76.0 G3C2: not Asteraceae - Asteraceae
- G17C4: not Brassicaceae - Brassicaceae
- 3: 60.0% $\geq$ 70.0 G3C1: not Caryophyllaceae - Caryophyllaceae
- G17C4: not Brassicaceae - Brassicaceae
- 4: 80.0% $\geq$ 68.0 G3C3: not Ranunculaceae - Ranunculaceae
- G17C1: not Caryophyllaceae - Caryophyllaceae
- 5: 100.0% $\geq$ 64.0 G3C4: not Brassicaceae - Brassicaceae
- G17C4: not Brassicaceae - Brassicaceae

G3<:G18 40.0% over 80.0 (VASC136 construct-correspondence-from MUSC1319+)

- 1: 80.0 G3C2: not Asteraceae - Asteraceae
- G18C1: not Caryophyllaceae - Caryophyllaceae
- 2: 40.0% $\geq$ 80.0 G3C4: not Brassicaceae - Brassicaceae
- G18C4: not Brassicaceae - Brassicaceae
- 3: 60.0% $\geq$ 78.0 G3C1: not Caryophyllaceae - Caryophyllaceae
- G18C2: not Asteraceae - Asteraceae
- 4: 80.0% $\geq$ 76.0 G3C5: not Geraniaceae - Geraniaceae
- G18C1: not Caryophyllaceae - Caryophyllaceae
- 5: 100.0% $\geq$ 72.0 G3C3: not Ranunculaceae - Ranunculaceae
- G18C2: not Asteraceae - Asteraceae

G3<:G19 80.0% over 80.0 (VASC136 construct-correspondence-from MUSC1318+)

- 1: 20.0% $\geq$ 82.0 G3C1: not Caryophyllaceae - Caryophyllaceae
- G19C4: not Brassicaceae - Brassicaceae
- 2: 80.0 G3C3: not Ranunculaceae - Ranunculaceae
- G19C2: not Asteraceae - Asteraceae
- 3: 80.0 G3C4: not Brassicaceae - Brassicaceae
- G19C5: not Geraniaceae - Geraniaceae
- 4: 80.0% $\geq$ 80.0 G3C5: not Geraniaceae - Geraniaceae
- G19C4: not Brassicaceae - Brassicaceae
- 5: 100.0% $\geq$ 76.0 G3C2: not Asteraceae - Asteraceae
- G19C2: not Asteraceae - Asteraceae

G3<:G20 60.0% over 80.0 (VASC136 construct-correspondence-from MUSC1315+)

- 1: 20.0% $\geq$ 86.0 G3C4: not Brassicaceae - Brassicaceae
- G20C4: not Brassicaceae - Brassicaceae
- 2: 40.0% $\geq$ 84.0 G3C2: not Asteraceae - Asteraceae
- G20C2: not Asteraceae - Asteraceae
- 3: 60.0% $\geq$ 82.0 G3C3: not Ranunculaceae - Ranunculaceae

- G20C1: not Caryophyllaceae - Caryophyllaceae
- 4: 76.0 G3C1: not Caryophyllaceae - Caryophyllaceae
- G20C4: not Brassicaceae - Brassicaceae
- 5: 100.0% ≥ 76.0 G3C5: not Geraniaceae - Geraniaceae
- G20C2: not Asteraceae - Asteraceae

G3<:G21 100.0% over 80.0 (VASC136 construct-correspondence-from MUSC1313)

- 1: 20.0% ≥ 88.0 G3C2: not Asteraceae - Asteraceae
- G21C2: not Asteraceae - Asteraceae
- 2: 40.0% ≥ 86.0 G3C1: not Caryophyllaceae - Caryophyllaceae
- G21C2: not Asteraceae - Asteraceae
- 3: 60.0% ≥ 84.0 G3C4: not Brassicaceae - Brassicaceae
- G21C2: not Asteraceae - Asteraceae
- 4: 80.0 G3C3: not Ranunculaceae - Ranunculaceae
- G21C2: not Asteraceae - Asteraceae
- 5: 100.0% ≥ 80.0 G3C5: not Geraniaceae - Geraniaceae
- G21C2: not Asteraceae - Asteraceae

G3<:G22 100.0% over 80.0 (VASC136 construct-correspondence-from MUSC1312)

- 1: 20.0% ≥ 88.0 G3C2: not Asteraceae - Asteraceae
- G22C2: not Asteraceae - Asteraceae
- 2: 40.0% ≥ 86.0 G3C1: not Caryophyllaceae - Caryophyllaceae
- G22C2: not Asteraceae - Asteraceae
- 3: 60.0% ≥ 84.0 G3C4: not Brassicaceae - Brassicaceae
- G22C2: not Asteraceae - Asteraceae
- 4: 80.0 G3C3: not Ranunculaceae - Ranunculaceae
- G22C2: not Asteraceae - Asteraceae
- 5: 100.0% ≥ 80.0 G3C5: not Geraniaceae - Geraniaceae
- G22C2: not Asteraceae - Asteraceae

G3<:G23 40.0% over 80.0 (VASC136 construct-correspondence-from MUSC1311)

- 1: 20.0% ≥ 84.0 G3C2: not Asteraceae - Asteraceae
- G23C1: not Caryophyllaceae - Caryophyllaceae
- 2: 40.0% ≥ 80.0 G3C1: not Caryophyllaceae - Caryophyllaceae
- G23C4: not Brassicaceae - Brassicaceae
- 3: 78.0 G3C3: not Ranunculaceae - Ranunculaceae
- G23C4: not Brassicaceae - Brassicaceae
- 4: 78.0 G3C4: not Brassicaceae - Brassicaceae
- G23C4: not Brassicaceae - Brassicaceae
- 5: 100.0% ≥ 78.0 G3C5: not Geraniaceae - Geraniaceae
- G23C4: not Brassicaceae - Brassicaceae

G4<:G1 40.0% over 80.0 (VASC1333 construct-correspondence-from VASC138+)

- 1: 20.0% ≥ 86.0 G4C4: not Brassicaceae - Brassicaceae
- G1C5: not Geraniaceae - Geraniaceae
- 2: 40.0% ≥ 82.0 G4C3: not Ranunculaceae - Ranunculaceae
- G1C2: not Asteraceae - Asteraceae
- 3: 76.0 G4C1: not Caryophyllaceae - Caryophyllaceae
- G1C5: not Geraniaceae - Geraniaceae
- 4: 76.0 G4C2: not Asteraceae - Asteraceae
- G1C5: not Geraniaceae - Geraniaceae
- 5: 100.0% ≥ 76.0 G4C5: not Geraniaceae - Geraniaceae
- G1C5: not Geraniaceae - Geraniaceae

G4<:G2 40.0% over 80.0 (VASC1333 construct-correspondence-from VASC137+)

- 1: 80.0 G4C2: not Asteraceae - Asteraceae
- G2C5: not Geraniaceae - Geraniaceae
- 2: 40.0% ≥ 80.0 G4C5: not Geraniaceae - Geraniaceae
- G2C5: not Geraniaceae - Geraniaceae
- 3: 78.0 G4C3: not Ranunculaceae - Ranunculaceae

- G2C1: not Caryophyllaceae - Caryophyllaceae
- 4: 80.0% ≥ 78.0 G4C4: not Brassicaceae - Brassicaceae
- G2C3: not Ranunculaceae - Ranunculaceae
- 5: 100.0% ≥ 76.0 G4C1: not Caryophyllaceae - Caryophyllaceae
- G2C2: not Asteraceae - Asteraceae

G4<:G3 100.0% over 80.0 (VASC1333 construct-correspondence-from VASC136)

- 1: 20.0% ≥ 94.0 G4C1: not Caryophyllaceae - Caryophyllaceae
- G3C1: not Caryophyllaceae - Caryophyllaceae
- 2: 92.0 G4C2: not Asteraceae - Asteraceae
- G3C2: not Asteraceae - Asteraceae
- 3: 60.0% ≥ 92.0 G4C5: not Geraniaceae - Geraniaceae
- G3C2: not Asteraceae - Asteraceae
- 4: 80.0% ≥ 88.0 G4C4: not Brassicaceae - Brassicaceae
- G3C1: not Caryophyllaceae - Caryophyllaceae
- 5: 100.0% ≥ 82.0 G4C3: not Ranunculaceae - Ranunculaceae
- G3C2: not Asteraceae - Asteraceae

G4<:G5 60.0% over 80.0 (VASC1333 construct-correspondence-from VASC1325)

- 1: 80.0 G4C1: not Caryophyllaceae - Caryophyllaceae
- G5C4: not Brassicaceae - Brassicaceae
- 2: 80.0 G4C2: not Asteraceae - Asteraceae
- G5C4: not Brassicaceae - Brassicaceae
- 3: 60.0% ≥ 80.0 G4C5: not Geraniaceae - Geraniaceae
- G5C4: not Brassicaceae - Brassicaceae
- 4: 80.0% ≥ 78.0 G4C4: not Brassicaceae - Brassicaceae
- G5C2: not Asteraceae - Asteraceae
- 5: 100.0% ≥ 66.0 G4C3: not Ranunculaceae - Ranunculaceae
- G5C2: not Asteraceae - Asteraceae

G4<:G6 80.0% over 80.0 (VASC1333 construct-correspondence-from VASC1322++)

- 1: 20.0% ≥ 92.0 G4C1: not Caryophyllaceae - Caryophyllaceae
- G6C5: not Geraniaceae - Geraniaceae
- 2: 88.0 G4C2: not Asteraceae - Asteraceae
- G6C5: not Geraniaceae - Geraniaceae
- 3: 60.0% ≥ 88.0 G4C5: not Geraniaceae - Geraniaceae
- G6C5: not Geraniaceae - Geraniaceae
- 4: 80.0% ≥ 86.0 G4C4: not Brassicaceae - Brassicaceae
- G6C5: not Geraniaceae - Geraniaceae
- 5: 100.0% ≥ 74.0 G4C3: not Ranunculaceae - Ranunculaceae
- G6C5: not Geraniaceae - Geraniaceae

G4<:G7 20.0% over 80.0 (VASC1333 construct-correspondence-from VASC1321+)

- 1: 20.0% ≥ 86.0 G4C3: not Ranunculaceae - Ranunculaceae
- G7C4: not Brassicaceae - Brassicaceae
- 2: 40.0% ≥ 74.0 G4C4: not Brassicaceae - Brassicaceae
- G7C4: not Brassicaceae - Brassicaceae
- 3: 72.0 G4C2: not Asteraceae - Asteraceae
- G7C4: not Brassicaceae - Brassicaceae
- 4: 80.0% ≥ 72.0 G4C5: not Geraniaceae - Geraniaceae
- G7C4: not Brassicaceae - Brassicaceae
- 5: 100.0% ≥ 68.0 G4C1: not Caryophyllaceae - Caryophyllaceae
- G7C4: not Brassicaceae - Brassicaceae

G4<:G8 60.0% over 80.0 (VASC1333 construct-correspondence-from VASC1320+)

- 1: 20.0% ≥ 82.0 G4C4: not Brassicaceae - Brassicaceae
- G8C2: not Asteraceae - Asteraceae
- 2: 80.0 G4C2: not Asteraceae - Asteraceae
- G8C2: not Asteraceae - Asteraceae
- 3: 60.0% ≥ 80.0 G4C5: not Geraniaceae - Geraniaceae

- G8C2: not Asteraceae - Asteraceae
- 4: 80.0% $\geq$ 76.0 G4C1: not Caryophyllaceae - Caryophyllaceae
- G8C2: not Asteraceae - Asteraceae
- 5: 100.0% $\geq$ 74.0 G4C3: not Ranunculaceae - Ranunculaceae
- G8C2: not Asteraceae - Asteraceae

G4<:G9 80.0% over 80.0 (VASC1333 construct-correspondence-from VASC1314+)

- 1: 20.0% $\geq$ 88.0 G4C4: not Brassicaceae - Brassicaceae
- G9C3: not Ranunculaceae - Ranunculaceae
- 2: 40.0% $\geq$ 86.0 G4C3: not Ranunculaceae - Ranunculaceae
- G9C4: not Brassicaceae - Brassicaceae
- 3: 80.0 G4C2: not Asteraceae - Asteraceae
- G9C5: not Geraniaceae - Geraniaceae
- 4: 80.0% $\geq$ 80.0 G4C5: not Geraniaceae - Geraniaceae
- G9C5: not Geraniaceae - Geraniaceae
- 5: 100.0% $\geq$ 78.0 G4C1: not Caryophyllaceae - Caryophyllaceae
- G9C3: not Ranunculaceae - Ranunculaceae

G4<:G10 100.0% over 80.0 (VASC1333 construct-correspondence-from VASC1310)

- 1: 100.0 G4C1: not Caryophyllaceae - Caryophyllaceae
- G10C1: not Caryophyllaceae - Caryophyllaceae
- 2: 100.0 G4C2: not Asteraceae - Asteraceae
- G10C2: not Asteraceae - Asteraceae
- 3: 100.0 G4C3: not Ranunculaceae - Ranunculaceae
- G10C3: not Ranunculaceae - Ranunculaceae
- 4: 100.0 G4C4: not Brassicaceae - Brassicaceae
- G10C4: not Brassicaceae - Brassicaceae
- 5: 100.0% $\geq$ 100.0 G4C5: not Geraniaceae - Geraniaceae
- G10C2: not Asteraceae - Asteraceae

G4<:G11 100.0% over 80.0 (VASC1333 construct-correspondence-from MUSC139+)

- 1: 84.0 G4C2: not Asteraceae - Asteraceae
- G11C5: not Geraniaceae - Geraniaceae
- 2: 40.0% $\geq$ 84.0 G4C5: not Geraniaceae - Geraniaceae
- G11C5: not Geraniaceae - Geraniaceae
- 3: 82.0 G4C3: not Ranunculaceae - Ranunculaceae
- G11C5: not Geraniaceae - Geraniaceae
- 4: 80.0% $\geq$ 82.0 G4C4: not Brassicaceae - Brassicaceae
- G11C4: not Brassicaceae - Brassicaceae
- 5: 100.0% $\geq$ 80.0 G4C1: not Caryophyllaceae - Caryophyllaceae
- G11C2: not Asteraceae - Asteraceae

G4<:G12 40.0% over 80.0 (VASC1333 construct-correspondence-from MUSC135+)

- 1: 20.0% $\geq$ 88.0 G4C4: not Brassicaceae - Brassicaceae
- G12C2: not Asteraceae - Asteraceae
- 2: 40.0% $\geq$ 86.0 G4C3: not Ranunculaceae - Ranunculaceae
- G12C4: not Brassicaceae - Brassicaceae
- 3: 74.0 G4C1: not Caryophyllaceae - Caryophyllaceae
- G12C2: not Asteraceae - Asteraceae
- 4: 74.0 G4C2: not Asteraceae - Asteraceae
- G12C2: not Asteraceae - Asteraceae
- 5: 100.0% $\geq$ 74.0 G4C5: not Geraniaceae - Geraniaceae
- G12C2: not Asteraceae - Asteraceae

G4<:G13 0.0% over 80.0 (VASC1333 construct-correspondence-from MUSC1331)

- 1: 20.0% $\geq$ 78.0 G4C4: not Brassicaceae - Brassicaceae
- G13C3: not Ranunculaceae - Ranunculaceae
- 2: 74.0 G4C2: not Asteraceae - Asteraceae
- G13C2: not Asteraceae - Asteraceae
- 3: 60.0% $\geq$ 74.0 G4C5: not Geraniaceae - Geraniaceae

- G13C2: not Asteraceae - Asteraceae
- 4: 80.0% $\geq$ 72.0 G4C3: not Ranunculaceae - Ranunculaceae
- G13C2: not Asteraceae - Asteraceae
- 5: 100.0% $\geq$ 70.0 G4C1: not Caryophyllaceae - Caryophyllaceae
- G13C1: not Caryophyllaceae - Caryophyllaceae

G4<:G14 0.0% over 80.0 (VASC1333 construct-correspondence-from MUSC1330)

- 1: 20.0% $\geq$ 78.0 G4C4: not Brassicaceae - Brassicaceae
- G14C3: not Ranunculaceae - Ranunculaceae
- 2: 74.0 G4C2: not Asteraceae - Asteraceae
- G14C2: not Asteraceae - Asteraceae
- 3: 60.0% $\geq$ 74.0 G4C5: not Geraniaceae - Geraniaceae
- G14C2: not Asteraceae - Asteraceae
- 4: 80.0% $\geq$ 72.0 G4C3: not Ranunculaceae - Ranunculaceae
- G14C2: not Asteraceae - Asteraceae
- 5: 100.0% $\geq$ 70.0 G4C1: not Caryophyllaceae - Caryophyllaceae
- G14C2: not Asteraceae - Asteraceae

G4<:G15 100.0% over 80.0 (VASC1333 construct-correspondence-from MUSC1328)

- 1: 88.0 G4C1: not Caryophyllaceae - Caryophyllaceae
- G15C4: not Brassicaceae - Brassicaceae
- 2: 88.0 G4C2: not Asteraceae - Asteraceae
- G15C4: not Brassicaceae - Brassicaceae
- 3: 60.0% $\geq$ 88.0 G4C5: not Geraniaceae - Geraniaceae
- G15C4: not Brassicaceae - Brassicaceae
- 4: 80.0% $\geq$ 86.0 G4C4: not Brassicaceae - Brassicaceae
- G15C4: not Brassicaceae - Brassicaceae
- 5: 100.0% $\geq$ 82.0 G4C3: not Ranunculaceae - Ranunculaceae
- G15C4: not Brassicaceae - Brassicaceae

G4<:G16 20.0% over 80.0 (VASC1333 construct-correspondence-from MUSC1327)

- 1: 20.0% $\geq$ 82.0 G4C3: not Ranunculaceae - Ranunculaceae
- G16C3: not Ranunculaceae - Ranunculaceae
- 2: 40.0% $\geq$ 78.0 G4C4: not Brassicaceae - Brassicaceae
- G16C2: not Asteraceae - Asteraceae
- 3: 72.0 G4C1: not Caryophyllaceae - Caryophyllaceae
- G16C5: not Geraniaceae - Geraniaceae
- 4: 72.0 G4C2: not Asteraceae - Asteraceae
- G16C2: not Asteraceae - Asteraceae
- 5: 100.0% $\geq$ 72.0 G4C5: not Geraniaceae - Geraniaceae
- G16C2: not Asteraceae - Asteraceae

G4<:G17 60.0% over 80.0 (VASC1333 construct-correspondence-from MUSC1326)

- 1: 20.0% $\geq$ 90.0 G4C3: not Ranunculaceae - Ranunculaceae
- G17C4: not Brassicaceae - Brassicaceae
- 2: 80.0 G4C2: not Asteraceae - Asteraceae
- G17C4: not Brassicaceae - Brassicaceae
- 3: 60.0% $\geq$ 80.0 G4C5: not Geraniaceae - Geraniaceae
- G17C4: not Brassicaceae - Brassicaceae
- 4: 80.0% $\geq$ 76.0 G4C1: not Caryophyllaceae - Caryophyllaceae
- G17C4: not Brassicaceae - Brassicaceae
- 5: 100.0% $\geq$ 74.0 G4C4: not Brassicaceae - Brassicaceae
- G17C2: not Asteraceae - Asteraceae

G4<:G18 20.0% over 80.0 (VASC1333 construct-correspondence-from MUSC1319+)

- 1: 20.0% $\geq$ 80.0 G4C1: not Caryophyllaceae - Caryophyllaceae
- G18C2: not Asteraceae - Asteraceae
- 2: 76.0 G4C2: not Asteraceae - Asteraceae
- G18C1: not Caryophyllaceae - Caryophyllaceae
- 3: 60.0% $\geq$ 76.0 G4C5: not Geraniaceae - Geraniaceae

- G18C1: not Caryophyllaceae - Caryophyllaceae
- 4: 70.0 G4C3: not Ranunculaceae - Ranunculaceae
- G18C3: not Ranunculaceae - Ranunculaceae
- 5: 100.0% ≥ 70.0 G4C4: not Brassicaceae - Brassicaceae
- G18C1: not Caryophyllaceae - Caryophyllaceae

G4<:G19 60.0% over 80.0 (VASC1333 construct-correspondence-from MUSC1318+)

- 1: 84.0 G4C1: not Caryophyllaceae - Caryophyllaceae
- G19C4: not Brassicaceae - Brassicaceae
- 2: 84.0 G4C2: not Asteraceae - Asteraceae
- G19C4: not Brassicaceae - Brassicaceae
- 3: 60.0% ≥ 84.0 G4C5: not Geraniaceae - Geraniaceae
- G19C4: not Brassicaceae - Brassicaceae
- 4: 78.0 G4C3: not Ranunculaceae - Ranunculaceae
- G19C2: not Asteraceae - Asteraceae
- 5: 100.0% ≥ 78.0 G4C4: not Brassicaceae - Brassicaceae
- G19C4: not Brassicaceae - Brassicaceae

G4<:G20 80.0% over 80.0 (VASC1333 construct-correspondence-from MUSC1315+)

- 1: 82.0 G4C3: not Ranunculaceae - Ranunculaceae
- G20C3: not Ranunculaceae - Ranunculaceae
- 2: 40.0% ≥ 82.0 G4C4: not Brassicaceae - Brassicaceae
- G20C2: not Asteraceae - Asteraceae
- 3: 80.0 G4C2: not Asteraceae - Asteraceae
- G20C2: not Asteraceae - Asteraceae
- 4: 80.0% ≥ 80.0 G4C5: not Geraniaceae - Geraniaceae
- G20C2: not Asteraceae - Asteraceae
- 5: 100.0% ≥ 78.0 G4C1: not Caryophyllaceae - Caryophyllaceae
- G20C4: not Brassicaceae - Brassicaceae

G4<:G21 100.0% over 80.0 (VASC1333 construct-correspondence-from MUSC1313)

- 1: 20.0% ≥ 88.0 G4C4: not Brassicaceae - Brassicaceae
- G21C4: not Brassicaceae - Brassicaceae
- 2: 40.0% ≥ 86.0 G4C3: not Ranunculaceae - Ranunculaceae
- G21C5: not Geraniaceae - Geraniaceae
- 3: 84.0 G4C1: not Caryophyllaceae - Caryophyllaceae
- G21C2: not Asteraceae - Asteraceae
- 4: 84.0 G4C2: not Asteraceae - Asteraceae
- G21C2: not Asteraceae - Asteraceae
- 5: 100.0% ≥ 84.0 G4C5: not Geraniaceae - Geraniaceae
- G21C2: not Asteraceae - Asteraceae

G4<:G22 100.0% over 80.0 (VASC1333 construct-correspondence-from MUSC1312)

- 1: 20.0% ≥ 86.0 G4C4: not Brassicaceae - Brassicaceae
- G22C2: not Asteraceae - Asteraceae
- 2: 84.0 G4C1: not Caryophyllaceae - Caryophyllaceae
- G22C2: not Asteraceae - Asteraceae
- 3: 84.0 G4C2: not Asteraceae - Asteraceae
- G22C2: not Asteraceae - Asteraceae
- 4: 80.0% ≥ 84.0 G4C5: not Geraniaceae - Geraniaceae
- G22C2: not Asteraceae - Asteraceae
- 5: 100.0% ≥ 82.0 G4C3: not Ranunculaceae - Ranunculaceae
- G22C1: not Caryophyllaceae - Caryophyllaceae

G4<:G23 80.0% over 80.0 (VASC1333 construct-correspondence-from MUSC1311)

- 1: 20.0% ≥ 88.0 G4C4: not Brassicaceae - Brassicaceae
- G23C4: not Brassicaceae - Brassicaceae
- 2: 40.0% ≥ 86.0 G4C3: not Ranunculaceae - Ranunculaceae
- G23C5: not Geraniaceae - Geraniaceae
- 3: 80.0 G4C2: not Asteraceae - Asteraceae

G23C1: not Caryophyllaceae - Caryophyllaceae
4: 80.0% ≥ 80.0 G4C5: not Geraniaceae - Geraniaceae
G23C1: not Caryophyllaceae - Caryophyllaceae
5: 100.0% ≥ 78.0 G4C1: not Caryophyllaceae - Caryophyllaceae
G23C4: not Brassicaceae - Brassicaceae

G5<:G1 20.0% over 80.0 (VASC1325 construct-correspondence-from VASC138+)

1: 20.0% ≥ 84.0 G5C2: not Asteraceae - Asteraceae
G1C5: not Geraniaceae - Geraniaceae
2: 68.0 G5C1: not Caryophyllaceae - Caryophyllaceae
G1C5: not Geraniaceae - Geraniaceae
3: 60.0% ≥ 68.0 G5C4: not Brassicaceae - Brassicaceae
G1C5: not Geraniaceae - Geraniaceae
4: 80.0% ≥ 60.0 G5C3: not Ranunculaceae - Ranunculaceae
G1C5: not Geraniaceae - Geraniaceae
5: 100.0% ≥ 54.0 G5C5: not Geraniaceae - Geraniaceae
G1C3: not Ranunculaceae - Ranunculaceae

G5<:G2 40.0% over 80.0 (VASC1325 construct-correspondence-from VASC137+)

1: 20.0% ≥ 92.0 G5C2: not Asteraceae - Asteraceae
G2C3: not Ranunculaceae - Ranunculaceae
2: 40.0% ≥ 80.0 G5C4: not Brassicaceae - Brassicaceae
G2C2: not Asteraceae - Asteraceae
3: 60.0% ≥ 76.0 G5C3: not Ranunculaceae - Ranunculaceae
G2C2: not Asteraceae - Asteraceae
4: 80.0% ≥ 68.0 G5C1: not Caryophyllaceae - Caryophyllaceae
G2C2: not Asteraceae - Asteraceae
5: 100.0% ≥ 62.0 G5C5: not Geraniaceae - Geraniaceae
G2C2: not Asteraceae - Asteraceae

G5<:G3 40.0% over 80.0 (VASC1325 construct-correspondence-from VASC136)

1: 20.0% ≥ 84.0 G5C4: not Brassicaceae - Brassicaceae
G3C2: not Asteraceae - Asteraceae
2: 40.0% ≥ 80.0 G5C2: not Asteraceae - Asteraceae
G3C3: not Ranunculaceae - Ranunculaceae
3: 76.0 G5C1: not Caryophyllaceae - Caryophyllaceae
G3C4: not Brassicaceae - Brassicaceae
4: 80.0% ≥ 76.0 G5C3: not Ranunculaceae - Ranunculaceae
G3C5: not Geraniaceae - Geraniaceae
5: 100.0% ≥ 66.0 G5C5: not Geraniaceae - Geraniaceae
G3C4: not Brassicaceae - Brassicaceae

G5<:G4 20.0% over 80.0 (VASC1325 construct-correspondence-from VASC1333)

1: 20.0% ≥ 80.0 G5C4: not Brassicaceae - Brassicaceae
G4C1: not Caryophyllaceae - Caryophyllaceae
2: 40.0% ≥ 78.0 G5C2: not Asteraceae - Asteraceae
G4C4: not Brassicaceae - Brassicaceae
3: 60.0% ≥ 76.0 G5C3: not Ranunculaceae - Ranunculaceae
G4C2: not Asteraceae - Asteraceae
4: 80.0% ≥ 72.0 G5C1: not Caryophyllaceae - Caryophyllaceae
G4C2: not Asteraceae - Asteraceae
5: 100.0% ≥ 62.0 G5C5: not Geraniaceae - Geraniaceae
G4C2: not Asteraceae - Asteraceae

G5<:G6 40.0% over 80.0 (VASC1325 construct-correspondence-from VASC1322++)

1: 20.0% ≥ 84.0 G5C2: not Asteraceae - Asteraceae
G6C4: not Brassicaceae - Brassicaceae
2: 40.0% ≥ 80.0 G5C4: not Brassicaceae - Brassicaceae
G6C5: not Geraniaceae - Geraniaceae

- 3: 60.0% $\geq$ 78.0 G5C3: not Ranunculaceae - Ranunculaceae
G6C3: not Ranunculaceae - Ranunculaceae
- 4: 68.0 G5C1: not Caryophyllaceae - Caryophyllaceae
G6C4: not Brassicaceae - Brassicaceae
- 5: 100.0% $\geq$ 68.0 G5C5: not Geraniaceae - Geraniaceae
G6C3: not Ranunculaceae - Ranunculaceae

G5<:G7 0.0% over 80.0 (VASC1325 construct-correspondence-from VASC1321+)

- 1: 20.0% $\geq$ 76.0 G5C2: not Asteraceae - Asteraceae
G7C5: not Geraniaceae - Geraniaceae
- 2: 40.0% $\geq$ 62.0 G5C4: not Brassicaceae - Brassicaceae
G7C2: not Asteraceae - Asteraceae
- 3: 60.0 G5C1: not Caryophyllaceae - Caryophyllaceae
G7C3: Ranunculaceae - not Ranunculaceae
- 4: 80.0% $\geq$ 60.0 G5C5: not Geraniaceae - Geraniaceae
G7C1: not Caryophyllaceae - Caryophyllaceae
- 5: 100.0% $\geq$ 58.0 G5C3: not Ranunculaceae - Ranunculaceae
G7C2: not Asteraceae - Asteraceae

G5<:G8 60.0% over 80.0 (VASC1325 construct-correspondence-from VASC1320+)

- 1: 82.0 G5C2: not Asteraceae - Asteraceae
G8C5: not Geraniaceae - Geraniaceae
- 2: 40.0% $\geq$ 82.0 G5C4: not Brassicaceae - Brassicaceae
G8C5: not Geraniaceae - Geraniaceae
- 3: 60.0% $\geq$ 80.0 G5C1: not Caryophyllaceae - Caryophyllaceae
G8C3: not Ranunculaceae - Ranunculaceae
- 4: 80.0% $\geq$ 78.0 G5C5: not Geraniaceae - Geraniaceae
G8C3: not Ranunculaceae - Ranunculaceae
- 5: 100.0% $\geq$ 72.0 G5C3: not Ranunculaceae - Ranunculaceae
G8C3: not Ranunculaceae - Ranunculaceae

G5<:G9 20.0% over 80.0 (VASC1325 construct-correspondence-from VASC1314+)

- 1: 20.0% $\geq$ 86.0 G5C4: not Brassicaceae - Brassicaceae
G9C3: not Ranunculaceae - Ranunculaceae
- 2: 40.0% $\geq$ 78.0 G5C2: not Asteraceae - Asteraceae
G9C3: not Ranunculaceae - Ranunculaceae
- 3: 60.0% $\geq$ 76.0 G5C5: not Geraniaceae - Geraniaceae
G9C1: not Caryophyllaceae - Caryophyllaceae
- 4: 80.0% $\geq$ 74.0 G5C3: not Ranunculaceae - Ranunculaceae
G9C1: not Caryophyllaceae - Caryophyllaceae
- 5: 100.0% $\geq$ 70.0 G5C1: not Caryophyllaceae - Caryophyllaceae
G9C3: not Ranunculaceae - Ranunculaceae

G5<:G10 20.0% over 80.0 (VASC1325 construct-correspondence-from VASC1310)

- 1: 20.0% $\geq$ 80.0 G5C4: not Brassicaceae - Brassicaceae
G10C1: not Caryophyllaceae - Caryophyllaceae
- 2: 40.0% $\geq$ 78.0 G5C2: not Asteraceae - Asteraceae
G10C4: not Brassicaceae - Brassicaceae
- 3: 60.0% $\geq$ 76.0 G5C3: not Ranunculaceae - Ranunculaceae
G10C2: not Asteraceae - Asteraceae
- 4: 80.0% $\geq$ 72.0 G5C1: not Caryophyllaceae - Caryophyllaceae
G10C2: not Asteraceae - Asteraceae
- 5: 100.0% $\geq$ 62.0 G5C5: not Geraniaceae - Geraniaceae
G10C2: not Asteraceae - Asteraceae

G5<:G11 20.0% over 80.0 (VASC1325 construct-correspondence-from MUSC139+)

- 1: 20.0% $\geq$ 92.0 G5C2: not Asteraceae - Asteraceae
G11C1: not Caryophyllaceae - Caryophyllaceae
- 2: 76.0 G5C1: not Caryophyllaceae - Caryophyllaceae
G11C2: not Asteraceae - Asteraceae

- 3: 60.0% $\geq$ 76.0 G5C4: not Brassicaceae - Brassicaceae
G11C2: not Asteraceae - Asteraceae
- 4: 80.0% $\geq$ 70.0 G5C5: not Geraniaceae - Geraniaceae
G11C2: not Asteraceae - Asteraceae
- 5: 100.0% $\geq$ 68.0 G5C3: not Ranunculaceae - Ranunculaceae
G11C2: not Asteraceae - Asteraceae

G5<:G12 20.0% over 80.0 (VASC1325 construct-correspondence-from MUSC135+)

- 1: 20.0% $\geq$ 86.0 G5C2: not Asteraceae - Asteraceae
G12C2: not Asteraceae - Asteraceae
- 2: 40.0% $\geq$ 68.0 G5C4: not Brassicaceae - Brassicaceae
G12C3: not Ranunculaceae - Ranunculaceae
- 3: 60.0% $\geq$ 66.0 G5C1: not Caryophyllaceae - Caryophyllaceae
G12C2: not Asteraceae - Asteraceae
- 4: 80.0% $\geq$ 64.0 G5C3: not Ranunculaceae - Ranunculaceae
G12C3: not Ranunculaceae - Ranunculaceae
- 5: 100.0% $\geq$ 62.0 G5C5: not Geraniaceae - Geraniaceae
G12C5: not Geraniaceae - Geraniaceae

G5<:G13 60.0% over 80.0 (VASC1325 construct-correspondence-from MUSC1331)

- 1: 20.0% $\geq$ 90.0 G5C4: not Brassicaceae - Brassicaceae
G13C5: not Geraniaceae - Geraniaceae
- 2: 40.0% $\geq$ 88.0 G5C3: not Ranunculaceae - Ranunculaceae
G13C3: not Ranunculaceae - Ranunculaceae
- 3: 60.0% $\geq$ 80.0 G5C1: not Caryophyllaceae - Caryophyllaceae
G13C3: not Ranunculaceae - Ranunculaceae
- 4: 74.0 G5C2: not Asteraceae - Asteraceae
G13C2: not Asteraceae - Asteraceae
- 5: 100.0% $\geq$ 74.0 G5C5: not Geraniaceae - Geraniaceae
G13C3: not Ranunculaceae - Ranunculaceae

G5<:G14 60.0% over 80.0 (VASC1325 construct-correspondence-from MUSC1330)

- 1: 20.0% $\geq$ 90.0 G5C4: not Brassicaceae - Brassicaceae
G14C5: not Geraniaceae - Geraniaceae
- 2: 40.0% $\geq$ 86.0 G5C3: not Ranunculaceae - Ranunculaceae
G14C4: not Brassicaceae - Brassicaceae
- 3: 60.0% $\geq$ 80.0 G5C2: not Asteraceae - Asteraceae
G14C3: not Ranunculaceae - Ranunculaceae
- 4: 80.0% $\geq$ 78.0 G5C1: not Caryophyllaceae - Caryophyllaceae
G14C4: not Brassicaceae - Brassicaceae
- 5: 100.0% $\geq$ 72.0 G5C5: not Geraniaceae - Geraniaceae
G14C4: not Brassicaceae - Brassicaceae

G5<:G15 20.0% over 80.0 (VASC1325 construct-correspondence-from MUSC1328)

- 1: 20.0% $\geq$ 80.0 G5C2: not Asteraceae - Asteraceae
G15C4: not Brassicaceae - Brassicaceae
- 2: 40.0% $\geq$ 76.0 G5C4: not Brassicaceae - Brassicaceae
G15C4: not Brassicaceae - Brassicaceae
- 3: 60.0% $\geq$ 68.0 G5C3: not Ranunculaceae - Ranunculaceae
G15C4: not Brassicaceae - Brassicaceae
- 4: 80.0% $\geq$ 64.0 G5C1: not Caryophyllaceae - Caryophyllaceae
G15C4: not Brassicaceae - Brassicaceae
- 5: 100.0% $\geq$ 58.0 G5C5: not Geraniaceae - Geraniaceae
G15C1: not Caryophyllaceae - Caryophyllaceae

G5<:G16 0.0% over 80.0 (VASC1325 construct-correspondence-from MUSC1327)

- 1: 20.0% $\geq$ 78.0 G5C5: not Geraniaceae - Geraniaceae
G16C2: not Asteraceae - Asteraceae
- 2: 40.0% $\geq$ 74.0 G5C2: not Asteraceae - Asteraceae
G16C1: not Caryophyllaceae - Caryophyllaceae

- 3: 60.0% $\geq$ 72.0 G5C3: not Ranunculaceae - Ranunculaceae
G16C2: not Asteraceae - Asteraceae
- 4: 80.0% $\geq$ 68.0 G5C1: not Caryophyllaceae - Caryophyllaceae
G16C2: not Asteraceae - Asteraceae
- 5: 100.0% $\geq$ 62.0 G5C4: not Brassicaceae - Brassicaceae
G16C1: not Caryophyllaceae - Caryophyllaceae

G5<:G17 0.0% over 80.0 (VASC1325 construct-correspondence-from MUSC1326)

- 1: 20.0% $\geq$ 68.0 G5C2: not Asteraceae - Asteraceae
G17C1: not Caryophyllaceae - Caryophyllaceae
- 2: 40.0% $\geq$ 66.0 G5C5: not Geraniaceae - Geraniaceae
G17C3: not Ranunculaceae - Ranunculaceae
- 3: 60.0% $\geq$ 64.0 G5C4: not Brassicaceae - Brassicaceae
G17C4: not Brassicaceae - Brassicaceae
- 4: 60.0 G5C1: not Caryophyllaceae - Caryophyllaceae
G17C4: not Brassicaceae - Brassicaceae
- 5: 100.0% $\geq$ 60.0 G5C3: not Ranunculaceae - Ranunculaceae
G17C3: not Ranunculaceae - Ranunculaceae

G5<:G18 80.0% over 80.0 (VASC1325 construct-correspondence-from MUSC1319+)

- 1: 20.0% $\geq$ 92.0 G5C3: not Ranunculaceae - Ranunculaceae
G18C1: not Caryophyllaceae - Caryophyllaceae
- 2: 88.0 G5C1: not Caryophyllaceae - Caryophyllaceae
G18C5: not Geraniaceae - Geraniaceae
- 3: 60.0% $\geq$ 88.0 G5C4: not Brassicaceae - Brassicaceae
G18C1: not Caryophyllaceae - Caryophyllaceae
- 4: 80.0% $\geq$ 82.0 G5C5: not Geraniaceae - Geraniaceae
G18C5: not Geraniaceae - Geraniaceae
- 5: 100.0% $\geq$ 72.0 G5C2: not Asteraceae - Asteraceae
G18C3: not Ranunculaceae - Ranunculaceae

G5<:G19 100.0% over 80.0 (VASC1325 construct-correspondence-from MUSC1318+)

- 1: 88.0 G5C1: not Caryophyllaceae - Caryophyllaceae
G19C5: not Geraniaceae - Geraniaceae
- 2: 40.0% $\geq$ 88.0 G5C3: not Ranunculaceae - Ranunculaceae
G19C5: not Geraniaceae - Geraniaceae
- 3: 84.0 G5C2: not Asteraceae - Asteraceae
G19C2: not Asteraceae - Asteraceae
- 4: 80.0% $\geq$ 84.0 G5C5: not Geraniaceae - Geraniaceae
G19C1: not Caryophyllaceae - Caryophyllaceae
- 5: 100.0% $\geq$ 80.0 G5C4: not Brassicaceae - Brassicaceae
G19C5: not Geraniaceae - Geraniaceae

G5<:G20 40.0% over 80.0 (VASC1325 construct-correspondence-from MUSC1315+)

- 1: 20.0% $\geq$ 90.0 G5C2: not Asteraceae - Asteraceae
G20C1: not Caryophyllaceae - Caryophyllaceae
- 2: 40.0% $\geq$ 82.0 G5C4: not Brassicaceae - Brassicaceae
G20C4: not Brassicaceae - Brassicaceae
- 3: 60.0% $\geq$ 74.0 G5C3: not Ranunculaceae - Ranunculaceae
G20C4: not Brassicaceae - Brassicaceae
- 4: 80.0% $\geq$ 70.0 G5C1: not Caryophyllaceae - Caryophyllaceae
G20C4: not Brassicaceae - Brassicaceae
- 5: 100.0% $\geq$ 60.0 G5C5: not Geraniaceae - Geraniaceae
G20C4: not Brassicaceae - Brassicaceae

G5<:G21 40.0% over 80.0 (VASC1325 construct-correspondence-from MUSC1313)

- 1: 20.0% $\geq$ 88.0 G5C4: not Brassicaceae - Brassicaceae
G21C2: not Asteraceae - Asteraceae
- 2: 40.0% $\geq$ 80.0 G5C3: not Ranunculaceae - Ranunculaceae
G21C2: not Asteraceae - Asteraceae

- 3: 60.0% $\geq$ 78.0 G5C2: not Asteraceae - Asteraceae
G21C4: not Brassicaceae - Brassicaceae
- 4: 80.0% $\geq$ 72.0 G5C1: not Caryophyllaceae - Caryophyllaceae
G21C2: not Asteraceae - Asteraceae
- 5: 100.0% $\geq$ 68.0 G5C5: not Geraniaceae - Geraniaceae
G21C1: not Caryophyllaceae - Caryophyllaceae

G5<:G22 40.0% over 80.0 (VASC1325 construct-correspondence-from MUSC1312)

- 1: 20.0% $\geq$ 88.0 G5C4: not Brassicaceae - Brassicaceae
G22C2: not Asteraceae - Asteraceae
- 2: 40.0% $\geq$ 80.0 G5C3: not Ranunculaceae - Ranunculaceae
G22C2: not Asteraceae - Asteraceae
- 3: 60.0% $\geq$ 78.0 G5C5: not Geraniaceae - Geraniaceae
G22C3: not Ranunculaceae - Ranunculaceae
- 4: 72.0 G5C1: not Caryophyllaceae - Caryophyllaceae
G22C2: not Asteraceae - Asteraceae
- 5: 100.0% $\geq$ 72.0 G5C2: not Asteraceae - Asteraceae
G22C2: not Asteraceae - Asteraceae

G5<:G23 20.0% over 80.0 (VASC1325 construct-correspondence-from MUSC1311)

- 1: 20.0% $\geq$ 86.0 G5C4: not Brassicaceae - Brassicaceae
G23C4: not Brassicaceae - Brassicaceae
- 2: 40.0% $\geq$ 78.0 G5C2: not Asteraceae - Asteraceae
G23C4: not Brassicaceae - Brassicaceae
- 3: 60.0% $\geq$ 74.0 G5C3: not Ranunculaceae - Ranunculaceae
G23C4: not Brassicaceae - Brassicaceae
- 4: 80.0% $\geq$ 70.0 G5C1: not Caryophyllaceae - Caryophyllaceae
G23C4: not Brassicaceae - Brassicaceae
- 5: 100.0% $\geq$ 68.0 G5C5: not Geraniaceae - Geraniaceae
G23C2: not Asteraceae - Asteraceae

G6<:G1 0.0% over 80.0 (VASC1322++ construct-correspondence-from VASC138+)

- 1: 76.0 G6C2: not Asteraceae - Asteraceae
G1C1: not Caryophyllaceae - Caryophyllaceae
- 2: 76.0 G6C4: not Brassicaceae - Brassicaceae
G1C5: not Geraniaceae - Geraniaceae
- 3: 60.0% $\geq$ 76.0 G6C5: not Geraniaceae - Geraniaceae
G1C5: not Geraniaceae - Geraniaceae
- 4: 80.0% $\geq$ 70.0 G6C3: not Ranunculaceae - Ranunculaceae
G1C5: not Geraniaceae - Geraniaceae
- 5: 100.0% $\geq$ 64.0 G6C1: not Caryophyllaceae - Caryophyllaceae
G1C3: not Ranunculaceae - Ranunculaceae

G6<:G2 60.0% over 80.0 (VASC1322++ construct-correspondence-from VASC137+)

- 1: 20.0% $\geq$ 92.0 G6C4: not Brassicaceae - Brassicaceae
G2C3: not Ranunculaceae - Ranunculaceae
- 2: 40.0% $\geq$ 82.0 G6C3: not Ranunculaceae - Ranunculaceae
G2C3: not Ranunculaceae - Ranunculaceae
- 3: 60.0% $\geq$ 80.0 G6C5: not Geraniaceae - Geraniaceae
G2C2: not Asteraceae - Asteraceae
- 4: 80.0% $\geq$ 72.0 G6C1: not Caryophyllaceae - Caryophyllaceae
G2C3: not Ranunculaceae - Ranunculaceae
- 5: 100.0% $\geq$ 68.0 G6C2: not Asteraceae - Asteraceae
G2C2: not Asteraceae - Asteraceae

G6<:G3 80.0% over 80.0 (VASC1322++ construct-correspondence-from VASC136)

- 1: 20.0% $\geq$ 90.0 G6C5: not Geraniaceae - Geraniaceae
G3C1: not Caryophyllaceae - Caryophyllaceae
- 2: 82.0 G6C1: not Caryophyllaceae - Caryophyllaceae
G3C1: not Caryophyllaceae - Caryophyllaceae

- 3: 60.0% ≥ 82.0 G6C3: not Ranunculaceae - Ranunculaceae
G3C5: not Geraniaceae - Geraniaceae
- 4: 80.0% ≥ 80.0 G6C4: not Brassicaceae - Brassicaceae
G3C3: not Ranunculaceae - Ranunculaceae
- 5: 100.0% ≥ 76.0 G6C2: not Asteraceae - Asteraceae
G3C2: not Asteraceae - Asteraceae

G6<:G4 20.0% over 80.0 (VASC1322++ construct-correspondence-from VASC1333)

- 1: 20.0% ≥ 92.0 G6C5: not Geraniaceae - Geraniaceae
G4C1: not Caryophyllaceae - Caryophyllaceae
- 2: 78.0 G6C1: not Caryophyllaceae - Caryophyllaceae
G4C4: not Brassicaceae - Brassicaceae
- 3: 60.0% ≥ 78.0 G6C2: not Asteraceae - Asteraceae
G4C4: not Brassicaceae - Brassicaceae
- 4: 80.0% ≥ 74.0 G6C4: not Brassicaceae - Brassicaceae
G4C4: not Brassicaceae - Brassicaceae
- 5: 100.0% ≥ 68.0 G6C3: not Ranunculaceae - Ranunculaceae
G4C4: not Brassicaceae - Brassicaceae

G6<:G5 40.0% over 80.0 (VASC1322++ construct-correspondence-from VASC1325)

- 1: 20.0% ≥ 84.0 G6C4: not Brassicaceae - Brassicaceae
G5C2: not Asteraceae - Asteraceae
- 2: 40.0% ≥ 80.0 G6C5: not Geraniaceae - Geraniaceae
G5C4: not Brassicaceae - Brassicaceae
- 3: 60.0% ≥ 78.0 G6C3: not Ranunculaceae - Ranunculaceae
G5C3: not Ranunculaceae - Ranunculaceae
- 4: 80.0% ≥ 72.0 G6C1: not Caryophyllaceae - Caryophyllaceae
G5C4: not Brassicaceae - Brassicaceae
- 5: 100.0% ≥ 68.0 G6C2: not Asteraceae - Asteraceae
G5C4: not Brassicaceae - Brassicaceae

G6<:G7 20.0% over 80.0 (VASC1322++ construct-correspondence-from VASC1321+)

- 1: 20.0% ≥ 80.0 G6C2: not Asteraceae - Asteraceae
G7C3: not Ranunculaceae - Ranunculaceae
- 2: 40.0% ≥ 76.0 G6C3: not Ranunculaceae - Ranunculaceae
G7C2: not Asteraceae - Asteraceae
- 3: 60.0% ≥ 72.0 G6C5: not Geraniaceae - Geraniaceae
G7C4: not Brassicaceae - Brassicaceae
- 4: 80.0% ≥ 68.0 G6C4: not Brassicaceae - Brassicaceae
G7C5: not Geraniaceae - Geraniaceae
- 5: 100.0% ≥ 64.0 G6C1: not Caryophyllaceae - Caryophyllaceae
G7C4: not Brassicaceae - Brassicaceae

G6<:G8 20.0% over 80.0 (VASC1322++ construct-correspondence-from VASC1320+)

- 1: 20.0% ≥ 84.0 G6C2: not Asteraceae - Asteraceae
G8C2: not Asteraceae - Asteraceae
- 2: 76.0 G6C1: not Caryophyllaceae - Caryophyllaceae
G8C2: not Asteraceae - Asteraceae
- 3: 76.0 G6C4: not Brassicaceae - Brassicaceae
G8C2: not Asteraceae - Asteraceae
- 4: 80.0% ≥ 76.0 G6C5: not Geraniaceae - Geraniaceae
G8C3: not Ranunculaceae - Ranunculaceae
- 5: 100.0% ≥ 74.0 G6C3: not Ranunculaceae - Ranunculaceae
G8C2: not Asteraceae - Asteraceae

G6<:G9 60.0% over 80.0 (VASC1322++ construct-correspondence-from VASC1314+)

- 1: 20.0% ≥ 88.0 G6C3: not Ranunculaceae - Ranunculaceae
G9C1: not Caryophyllaceae - Caryophyllaceae
- 2: 82.0 G6C1: not Caryophyllaceae - Caryophyllaceae
G9C3: not Ranunculaceae - Ranunculaceae

- 3: 60.0% ≥ 82.0 G6C4: not Brassicaceae - Brassicaceae
G9C1: not Caryophyllaceae - Caryophyllaceae
- 4: 78.0 G6C2: not Asteraceae - Asteraceae
G9C3: not Ranunculaceae - Ranunculaceae
- 5: 100.0% ≥ 78.0 G6C5: not Geraniaceae - Geraniaceae
G9C3: not Ranunculaceae - Ranunculaceae

G6<:G10 20.0% over 80.0 (VASC1322++ construct-correspondence-from VASC1310)

- 1: 20.0% ≥ 92.0 G6C5: not Geraniaceae - Geraniaceae
G10C1: not Caryophyllaceae - Caryophyllaceae
- 2: 78.0 G6C1: not Caryophyllaceae - Caryophyllaceae
G10C4: not Brassicaceae - Brassicaceae
- 3: 60.0% ≥ 78.0 G6C2: not Asteraceae - Asteraceae
G10C4: not Brassicaceae - Brassicaceae
- 4: 80.0% ≥ 74.0 G6C4: not Brassicaceae - Brassicaceae
G10C4: not Brassicaceae - Brassicaceae
- 5: 100.0% ≥ 68.0 G6C3: not Ranunculaceae - Ranunculaceae
G10C4: not Brassicaceae - Brassicaceae

G6<:G11 40.0% over 80.0 (VASC1322++ construct-correspondence-from MUSC139+)

- 1: 20.0% ≥ 84.0 G6C4: not Brassicaceae - Brassicaceae
G11C4: not Brassicaceae - Brassicaceae
- 2: 40.0% ≥ 80.0 G6C1: not Caryophyllaceae - Caryophyllaceae
G11C2: not Asteraceae - Asteraceae
- 3: 60.0% ≥ 78.0 G6C3: not Ranunculaceae - Ranunculaceae
G11C3: not Ranunculaceae - Ranunculaceae
- 4: 76.0 G6C2: not Asteraceae - Asteraceae
G11C4: not Brassicaceae - Brassicaceae
- 5: 100.0% ≥ 76.0 G6C5: not Geraniaceae - Geraniaceae
G11C1: not Caryophyllaceae - Caryophyllaceae

G6<:G12 40.0% over 80.0 (VASC1322++ construct-correspondence-from MUSC135+)

- 1: 20.0% ≥ 88.0 G6C4: not Brassicaceae - Brassicaceae
G12C3: not Ranunculaceae - Ranunculaceae
- 2: 40.0% ≥ 82.0 G6C3: not Ranunculaceae - Ranunculaceae
G12C3: not Ranunculaceae - Ranunculaceae
- 3: 76.0 G6C1: not Caryophyllaceae - Caryophyllaceae
G12C3: not Ranunculaceae - Ranunculaceae
- 4: 76.0 G6C2: not Asteraceae - Asteraceae
G12C3: not Ranunculaceae - Ranunculaceae
- 5: 100.0% ≥ 76.0 G6C5: not Geraniaceae - Geraniaceae
G12C3: not Ranunculaceae - Ranunculaceae

G6<:G13 40.0% over 80.0 (VASC1322++ construct-correspondence-from MUSC1331)

- 1: 20.0% ≥ 86.0 G6C3: not Ranunculaceae - Ranunculaceae
G13C3: not Ranunculaceae - Ranunculaceae
- 2: 40.0% ≥ 80.0 G6C4: not Brassicaceae - Brassicaceae
G13C3: not Ranunculaceae - Ranunculaceae
- 3: 60.0% ≥ 78.0 G6C1: not Caryophyllaceae - Caryophyllaceae
G13C1: not Caryophyllaceae - Caryophyllaceae
- 4: 70.0 G6C2: not Asteraceae - Asteraceae
G13C1: not Caryophyllaceae - Caryophyllaceae
- 5: 100.0% ≥ 70.0 G6C5: not Geraniaceae - Geraniaceae
G13C5: not Geraniaceae - Geraniaceae

G6<:G14 40.0% over 80.0 (VASC1322++ construct-correspondence-from MUSC1330)

- 1: 20.0% ≥ 90.0 G6C3: not Ranunculaceae - Ranunculaceae
G14C3: not Ranunculaceae - Ranunculaceae
- 2: 40.0% ≥ 84.0 G6C4: not Brassicaceae - Brassicaceae
G14C3: not Ranunculaceae - Ranunculaceae

- 3: 60.0% $\geq$ 76.0 G6C1: not Caryophyllaceae - Caryophyllaceae
G14C1: not Caryophyllaceae - Caryophyllaceae
- 4: 70.0 G6C2: not Asteraceae - Asteraceae
G14C2: not Asteraceae - Asteraceae
- 5: 100.0% $\geq$ 70.0 G6C5: not Geraniaceae - Geraniaceae
G14C5: not Geraniaceae - Geraniaceae

G6<:G15 40.0% over 80.0 (VASC1322++ construct-correspondence-from MUSC1328)

- 1: 84.0 G6C2: not Asteraceae - Asteraceae
G15C5: not Geraniaceae - Geraniaceae
- 2: 40.0% $\geq$ 84.0 G6C5: not Geraniaceae - Geraniaceae
G15C4: not Brassicaceae - Brassicaceae
- 3: 60.0% $\geq$ 76.0 G6C4: not Brassicaceae - Brassicaceae
G15C4: not Brassicaceae - Brassicaceae
- 4: 80.0% $\geq$ 70.0 G6C3: not Ranunculaceae - Ranunculaceae
G15C4: not Brassicaceae - Brassicaceae
- 5: 100.0% $\geq$ 68.0 G6C1: not Caryophyllaceae - Caryophyllaceae
G15C4: not Brassicaceae - Brassicaceae

G6<:G16 40.0% over 80.0 (VASC1322++ construct-correspondence-from MUSC1327)

- 1: 20.0% $\geq$ 84.0 G6C2: not Asteraceae - Asteraceae
G16C5: not Geraniaceae - Geraniaceae
- 2: 40.0% $\geq$ 80.0 G6C1: not Caryophyllaceae - Caryophyllaceae
G16C5: not Geraniaceae - Geraniaceae
- 3: 60.0% $\geq$ 76.0 G6C5: not Geraniaceae - Geraniaceae
G16C2: not Asteraceae - Asteraceae
- 4: 70.0 G6C3: not Ranunculaceae - Ranunculaceae
G16C2: not Asteraceae - Asteraceae
- 5: 100.0% $\geq$ 70.0 G6C4: not Brassicaceae - Brassicaceae
G16C1: not Caryophyllaceae - Caryophyllaceae

G6<:G17 20.0% over 80.0 (VASC1322++ construct-correspondence-from MUSC1326)

- 1: 20.0% $\geq$ 80.0 G6C2: not Asteraceae - Asteraceae
G17C3: not Ranunculaceae - Ranunculaceae
- 2: 40.0% $\geq$ 72.0 G6C5: not Geraniaceae - Geraniaceae
G17C2: not Asteraceae - Asteraceae
- 3: 60.0% $\geq$ 68.0 G6C1: not Caryophyllaceae - Caryophyllaceae
G17C1: not Caryophyllaceae - Caryophyllaceae
- 4: 80.0% $\geq$ 64.0 G6C4: not Brassicaceae - Brassicaceae
G17C1: not Caryophyllaceae - Caryophyllaceae
- 5: 100.0% $\geq$ 62.0 G6C3: not Ranunculaceae - Ranunculaceae
G17C3: not Ranunculaceae - Ranunculaceae

G6<:G18 40.0% over 80.0 (VASC1322++ construct-correspondence-from MUSC1319+)

- 1: 20.0% $\geq$ 84.0 G6C4: not Brassicaceae - Brassicaceae
G18C3: not Ranunculaceae - Ranunculaceae
- 2: 40.0% $\geq$ 82.0 G6C3: not Ranunculaceae - Ranunculaceae
G18C1: not Caryophyllaceae - Caryophyllaceae
- 3: 76.0 G6C1: not Caryophyllaceae - Caryophyllaceae
G18C2: not Asteraceae - Asteraceae
- 4: 80.0% $\geq$ 76.0 G6C5: not Geraniaceae - Geraniaceae
G18C2: not Asteraceae - Asteraceae
- 5: 100.0% $\geq$ 64.0 G6C2: not Asteraceae - Asteraceae
G18C2: not Asteraceae - Asteraceae

G6<:G19 40.0% over 80.0 (VASC1322++ construct-correspondence-from MUSC1318+)

- 1: 20.0% $\geq$ 84.0 G6C5: not Geraniaceae - Geraniaceae
G19C4: not Brassicaceae - Brassicaceae
- 2: 40.0% $\geq$ 80.0 G6C4: not Brassicaceae - Brassicaceae
G19C2: not Asteraceae - Asteraceae

- 3: 60.0% $\geq$ 76.0 G6C2: not Asteraceae - Asteraceae
G19C2: not Asteraceae - Asteraceae
- 4: 80.0% $\geq$ 74.0 G6C3: not Ranunculaceae - Ranunculaceae
G19C3: not Ranunculaceae - Ranunculaceae
- 5: 100.0% $\geq$ 68.0 G6C1: not Caryophyllaceae - Caryophyllaceae
G19C3: not Ranunculaceae - Ranunculaceae

G6<:G20 60.0% over 80.0 (VASC1322++ construct-correspondence-from MUSC1315+)

- 1: 20.0% $\geq$ 92.0 G6C2: not Asteraceae - Asteraceae
G20C2: not Asteraceae - Asteraceae
- 2: 40.0% $\geq$ 86.0 G6C4: not Brassicaceae - Brassicaceae
G20C4: not Brassicaceae - Brassicaceae
- 3: 60.0% $\geq$ 80.0 G6C1: not Caryophyllaceae - Caryophyllaceae
G20C2: not Asteraceae - Asteraceae
- 4: 80.0% $\geq$ 78.0 G6C5: not Geraniaceae - Geraniaceae
G20C4: not Brassicaceae - Brassicaceae
- 5: 100.0% $\geq$ 76.0 G6C3: not Ranunculaceae - Ranunculaceae
G20C4: not Brassicaceae - Brassicaceae

G6<:G21 100.0% over 80.0 (VASC1322++ construct-correspondence-from MUSC1313)

- 1: 88.0 G6C2: not Asteraceae - Asteraceae
G21C3: not Ranunculaceae - Ranunculaceae
- 2: 40.0% $\geq$ 88.0 G6C5: not Geraniaceae - Geraniaceae
G21C2: not Asteraceae - Asteraceae
- 3: 60.0% $\geq$ 86.0 G6C4: not Brassicaceae - Brassicaceae
G21C1: not Caryophyllaceae - Caryophyllaceae
- 4: 80.0% $\geq$ 84.0 G6C1: not Caryophyllaceae - Caryophyllaceae
G21C2: not Asteraceae - Asteraceae
- 5: 100.0% $\geq$ 80.0 G6C3: not Ranunculaceae - Ranunculaceae
G21C1: not Caryophyllaceae - Caryophyllaceae

G6<:G22 60.0% over 80.0 (VASC1322++ construct-correspondence-from MUSC1312)

- 1: 20.0% $\geq$ 88.0 G6C5: not Geraniaceae - Geraniaceae
G22C2: not Asteraceae - Asteraceae
- 2: 40.0% $\geq$ 84.0 G6C1: not Caryophyllaceae - Caryophyllaceae
G22C2: not Asteraceae - Asteraceae
- 3: 60.0% $\geq$ 80.0 G6C2: not Asteraceae - Asteraceae
G22C2: not Asteraceae - Asteraceae
- 4: 80.0% $\geq$ 74.0 G6C3: not Ranunculaceae - Ranunculaceae
G22C2: not Asteraceae - Asteraceae
- 5: 100.0% $\geq$ 72.0 G6C4: not Brassicaceae - Brassicaceae
G22C2: not Asteraceae - Asteraceae

G6<:G23 80.0% over 80.0 (VASC1322++ construct-correspondence-from MUSC1311)

- 1: 20.0% $\geq$ 88.0 G6C2: not Asteraceae - Asteraceae
G23C3: not Ranunculaceae - Ranunculaceae
- 2: 40.0% $\geq$ 86.0 G6C4: not Brassicaceae - Brassicaceae
G23C2: not Asteraceae - Asteraceae
- 3: 60.0% $\geq$ 82.0 G6C1: not Caryophyllaceae - Caryophyllaceae
G23C4: not Brassicaceae - Brassicaceae
- 4: 80.0% $\geq$ 80.0 G6C3: not Ranunculaceae - Ranunculaceae
G23C2: not Asteraceae - Asteraceae
- 5: 100.0% $\geq$ 78.0 G6C5: not Geraniaceae - Geraniaceae
G23C4: not Brassicaceae - Brassicaceae

G7<:G1 60.0% over 80.0 (VASC1321+ construct-correspondence-from VASC138+)

- 1: 20.0% $\geq$ 96.0 G7C5: not Geraniaceae - Geraniaceae
G1C3: not Ranunculaceae - Ranunculaceae
- 2: 40.0% $\geq$ 88.0 G7C4: not Brassicaceae - Brassicaceae

- G1C3: not Ranunculaceae - Ranunculaceae
- 3: 60.0% ≥ 86.0 G7C1: not Caryophyllaceae - Caryophyllaceae
- G1C2: not Asteraceae - Asteraceae
- 4: 80.0% ≥ 78.0 G7C2: not Asteraceae - Asteraceae
- G1C3: not Ranunculaceae - Ranunculaceae
- 5: 100.0% ≥ 76.0 G7C3: not Ranunculaceae - Ranunculaceae
- G1C1: not Caryophyllaceae - Caryophyllaceae

G7<:G2 0.0% over 80.0 (VASC1321+ construct-correspondence-from VASC137+)

- 1: 20.0% ≥ 76.0 G7C5: not Geraniaceae - Geraniaceae
- G2C1: not Caryophyllaceae - Caryophyllaceae
- 2: 40.0% ≥ 70.0 G7C2: not Asteraceae - Asteraceae
- G2C2: not Asteraceae - Asteraceae
- 3: 60.0% ≥ 68.0 G7C4: not Brassicaceae - Brassicaceae
- G2C1: not Caryophyllaceae - Caryophyllaceae
- 4: 80.0% ≥ 66.0 G7C1: not Caryophyllaceae - Caryophyllaceae
- G2C4: not Brassicaceae - Brassicaceae
- 5: 100.0% ≥ 60.0 G7C3: not Ranunculaceae - Ranunculaceae
- G2C5: Geraniaceae - not Geraniaceae

G7<:G3 0.0% over 80.0 (VASC1321+ construct-correspondence-from VASC136)

- 1: 76.0 G7C4: not Brassicaceae - Brassicaceae
- G3C5: not Geraniaceae - Geraniaceae
- 2: 40.0% ≥ 76.0 G7C5: not Geraniaceae - Geraniaceae
- G3C3: not Ranunculaceae - Ranunculaceae
- 3: 60.0% ≥ 70.0 G7C1: not Caryophyllaceae - Caryophyllaceae
- G3C5: not Geraniaceae - Geraniaceae
- 4: 80.0% ≥ 62.0 G7C2: not Asteraceae - Asteraceae
- G3C2: not Asteraceae - Asteraceae
- 5: 100.0% ≥ 60.0 G7C3: not Ranunculaceae - Ranunculaceae
- G3C2: not Asteraceae - Asteraceae

G7<:G4 40.0% over 80.0 (VASC1321+ construct-correspondence-from VASC1333)

- 1: 20.0% ≥ 86.0 G7C4: not Brassicaceae - Brassicaceae
- G4C3: not Ranunculaceae - Ranunculaceae
- 2: 40.0% ≥ 82.0 G7C5: not Geraniaceae - Geraniaceae
- G4C3: not Ranunculaceae - Ranunculaceae
- 3: 60.0% ≥ 76.0 G7C1: not Caryophyllaceae - Caryophyllaceae
- G4C3: not Ranunculaceae - Ranunculaceae
- 4: 80.0% ≥ 68.0 G7C2: not Asteraceae - Asteraceae
- G4C3: not Ranunculaceae - Ranunculaceae
- 5: 100.0% ≥ 62.0 G7C3: not Ranunculaceae - Ranunculaceae
- G4C3: not Ranunculaceae - Ranunculaceae

G7<:G5 0.0% over 80.0 (VASC1321+ construct-correspondence-from VASC1325)

- 1: 20.0% ≥ 76.0 G7C5: not Geraniaceae - Geraniaceae
- G5C2: not Asteraceae - Asteraceae
- 2: 40.0% ≥ 68.0 G7C4: not Brassicaceae - Brassicaceae
- G5C2: not Asteraceae - Asteraceae
- 3: 66.0 G7C1: not Caryophyllaceae - Caryophyllaceae
- G5C2: not Asteraceae - Asteraceae
- 4: 80.0% ≥ 66.0 G7C2: not Asteraceae - Asteraceae
- G5C2: not Asteraceae - Asteraceae
- 5: 100.0% ≥ 60.0 G7C3: not Ranunculaceae - Ranunculaceae
- G5C2: not Asteraceae - Asteraceae

G7<:G6 40.0% over 80.0 (VASC1321+ construct-correspondence-from VASC1322++)

- 1: 80.0 G7C3: not Ranunculaceae - Ranunculaceae
- G6C2: not Asteraceae - Asteraceae
- 2: 40.0% ≥ 80.0 G7C4: not Brassicaceae - Brassicaceae

- G6C2: not Asteraceae - Asteraceae
- 3: 60.0% ≥ 78.0 G7C2: not Asteraceae - Asteraceae
- G6C2: not Asteraceae - Asteraceae
- 4: 80.0% ≥ 76.0 G7C5: not Geraniaceae - Geraniaceae
- G6C2: not Asteraceae - Asteraceae
- 5: 100.0% ≥ 74.0 G7C1: not Caryophyllaceae - Caryophyllaceae
- G6C2: not Asteraceae - Asteraceae

G7<:G8 60.0% over 80.0 (VASC1321+ construct-correspondence-from VASC1320+)

- 1: 20.0% ≥ 90.0 G7C2: not Asteraceae - Asteraceae
- G8C4: not Brassicaceae - Brassicaceae
- 2: 40.0% ≥ 84.0 G7C3: not Ranunculaceae - Ranunculaceae
- G8C4: not Brassicaceae - Brassicaceae
- 3: 60.0% ≥ 80.0 G7C4: not Brassicaceae - Brassicaceae
- G8C4: not Brassicaceae - Brassicaceae
- 4: 80.0% ≥ 76.0 G7C5: not Geraniaceae - Geraniaceae
- G8C2: not Asteraceae - Asteraceae
- 5: 100.0% ≥ 70.0 G7C1: not Caryophyllaceae - Caryophyllaceae
- G8C2: not Asteraceae - Asteraceae

G7<:G9 80.0% over 80.0 (VASC1321+ construct-correspondence-from VASC1314+)

- 1: 20.0% ≥ 86.0 G7C5: not Geraniaceae - Geraniaceae
- G9C2: not Asteraceae - Asteraceae
- 2: 40.0% ≥ 84.0 G7C4: not Brassicaceae - Brassicaceae
- G9C4: not Brassicaceae - Brassicaceae
- 3: 80.0 G7C1: not Caryophyllaceae - Caryophyllaceae
- G9C2: not Asteraceae - Asteraceae
- 4: 80.0% ≥ 80.0 G7C2: not Asteraceae - Asteraceae
- G9C2: not Asteraceae - Asteraceae
- 5: 100.0% ≥ 70.0 G7C3: not Ranunculaceae - Ranunculaceae
- G9C2: not Asteraceae - Asteraceae

G7<:G10 40.0% over 80.0 (VASC1321+ construct-correspondence-from VASC1310)

- 1: 20.0% ≥ 86.0 G7C4: not Brassicaceae - Brassicaceae
- G10C3: not Ranunculaceae - Ranunculaceae
- 2: 40.0% ≥ 82.0 G7C5: not Geraniaceae - Geraniaceae
- G10C3: not Ranunculaceae - Ranunculaceae
- 3: 60.0% ≥ 76.0 G7C1: not Caryophyllaceae - Caryophyllaceae
- G10C3: not Ranunculaceae - Ranunculaceae
- 4: 80.0% ≥ 68.0 G7C2: not Asteraceae - Asteraceae
- G10C3: not Ranunculaceae - Ranunculaceae
- 5: 100.0% ≥ 62.0 G7C3: not Ranunculaceae - Ranunculaceae
- G10C3: not Ranunculaceae - Ranunculaceae

G7<:G11 40.0% over 80.0 (VASC1321+ construct-correspondence-from MUSC139+)

- 1: 20.0% ≥ 88.0 G7C5: not Geraniaceae - Geraniaceae
- G11C5: not Geraniaceae - Geraniaceae
- 2: 40.0% ≥ 80.0 G7C4: not Brassicaceae - Brassicaceae
- G11C5: not Geraniaceae - Geraniaceae
- 3: 60.0% ≥ 78.0 G7C2: not Asteraceae - Asteraceae
- G11C3: not Ranunculaceae - Ranunculaceae
- 4: 80.0% ≥ 70.0 G7C1: not Caryophyllaceae - Caryophyllaceae
- G11C5: not Geraniaceae - Geraniaceae
- 5: 100.0% ≥ 64.0 G7C3: not Ranunculaceae - Ranunculaceae
- G11C3: not Ranunculaceae - Ranunculaceae

G7<:G12 40.0% over 80.0 (VASC1321+ construct-correspondence-from MUSC135+)

- 1: 20.0% ≥ 88.0 G7C5: not Geraniaceae - Geraniaceae
- G12C4: not Brassicaceae - Brassicaceae
- 2: 40.0% ≥ 80.0 G7C4: not Brassicaceae - Brassicaceae

- G12C4: not Brassicaceae - Brassicaceae
- 3: 60.0% ≥ 78.0 G7C2: not Asteraceae - Asteraceae
- G12C3: not Ranunculaceae - Ranunculaceae
- 4: 80.0% ≥ 74.0 G7C1: not Caryophyllaceae - Caryophyllaceae
- G12C4: not Brassicaceae - Brassicaceae
- 5: 100.0% ≥ 64.0 G7C3: not Ranunculaceae - Ranunculaceae
- G12C3: not Ranunculaceae - Ranunculaceae

G7<:G13 20.0% over 80.0 (VASC1321+ construct-correspondence-from MUSC1331)

- 1: 20.0% ≥ 80.0 G7C2: not Asteraceae - Asteraceae
- G13C2: not Asteraceae - Asteraceae
- 2: 40.0% ≥ 74.0 G7C5: not Geraniaceae - Geraniaceae
- G13C2: not Asteraceae - Asteraceae
- 3: 60.0% ≥ 70.0 G7C3: not Ranunculaceae - Ranunculaceae
- G13C4: not Brassicaceae - Brassicaceae
- 4: 80.0% ≥ 66.0 G7C4: not Brassicaceae - Brassicaceae
- G13C2: not Asteraceae - Asteraceae
- 5: 100.0% ≥ 60.0 G7C1: not Caryophyllaceae - Caryophyllaceae
- G13C4: not Brassicaceae - Brassicaceae

G7<:G14 20.0% over 80.0 (VASC1321+ construct-correspondence-from MUSC1330)

- 1: 20.0% ≥ 80.0 G7C2: not Asteraceae - Asteraceae
- G14C2: not Asteraceae - Asteraceae
- 2: 40.0% ≥ 74.0 G7C5: not Geraniaceae - Geraniaceae
- G14C2: not Asteraceae - Asteraceae
- 3: 60.0% ≥ 66.0 G7C4: not Brassicaceae - Brassicaceae
- G14C2: not Asteraceae - Asteraceae
- 4: 80.0% ≥ 62.0 G7C3: not Ranunculaceae - Ranunculaceae
- G14C2: not Asteraceae - Asteraceae
- 5: 100.0% ≥ 58.0 G7C1: not Caryophyllaceae - Caryophyllaceae
- G14C1: Caryophyllaceae - not Caryophyllaceae

G7<:G15 80.0% over 80.0 (VASC1321+ construct-correspondence-from MUSC1328)

- 1: 20.0% ≥ 90.0 G7C1: not Caryophyllaceae - Caryophyllaceae
- G15C2: not Asteraceae - Asteraceae
- 2: 40.0% ≥ 84.0 G7C4: not Brassicaceae - Brassicaceae
- G15C2: not Asteraceae - Asteraceae
- 3: 80.0 G7C3: not Ranunculaceae - Ranunculaceae
- G15C5: not Geraniaceae - Geraniaceae
- 4: 80.0% ≥ 80.0 G7C5: not Geraniaceae - Geraniaceae
- G15C2: not Asteraceae - Asteraceae
- 5: 100.0% ≥ 78.0 G7C2: not Asteraceae - Asteraceae
- G15C1: not Caryophyllaceae - Caryophyllaceae

G7<:G16 60.0% over 80.0 (VASC1321+ construct-correspondence-from MUSC1327)

- 1: 20.0% ≥ 90.0 G7C1: not Caryophyllaceae - Caryophyllaceae
- G16C4: not Brassicaceae - Brassicaceae
- 2: 40.0% ≥ 84.0 G7C4: not Brassicaceae - Brassicaceae
- G16C4: not Brassicaceae - Brassicaceae
- 3: 60.0% ≥ 80.0 G7C5: not Geraniaceae - Geraniaceae
- G16C4: not Brassicaceae - Brassicaceae
- 4: 72.0 G7C2: not Asteraceae - Asteraceae
- G16C1: not Caryophyllaceae - Caryophyllaceae
- 5: 100.0% ≥ 72.0 G7C3: not Ranunculaceae - Ranunculaceae
- G16C4: not Brassicaceae - Brassicaceae

G7<:G17 60.0% over 80.0 (VASC1321+ construct-correspondence-from MUSC1326)

- 1: 20.0% ≥ 90.0 G7C1: not Caryophyllaceae - Caryophyllaceae
- G17C2: not Asteraceae - Asteraceae
- 2: 40.0% ≥ 84.0 G7C4: not Brassicaceae - Brassicaceae

- G17C2: not Asteraceae - Asteraceae
- 3: 60.0% ≥ 80.0 G7C5: not Geraniaceae - Geraniaceae
G17C2: not Asteraceae - Asteraceae
- 4: 80.0% ≥ 72.0 G7C3: not Ranunculaceae - Ranunculaceae
G17C2: not Asteraceae - Asteraceae
- 5: 100.0% ≥ 70.0 G7C2: not Asteraceae - Asteraceae
G17C5: not Geraniaceae - Geraniaceae

G7<:G18 0.0% over 80.0 (VASC1321+ construct-correspondence-from MUSC1319+)

- 1: 20.0% ≥ 64.0 G7C5: not Geraniaceae - Geraniaceae
G18C3: not Ranunculaceae - Ranunculaceae
- 2: 40.0% ≥ 60.0 G7C3: not Ranunculaceae - Ranunculaceae
G18C3: Ranunculaceae - not Ranunculaceae
- 3: 58.0 G7C1: not Caryophyllaceae - Caryophyllaceae
G18C4: Brassicaceae - not Brassicaceae
- 4: 80.0% ≥ 58.0 G7C2: not Asteraceae - Asteraceae
G18C1: not Caryophyllaceae - Caryophyllaceae
- 5: 100.0% ≥ 56.0 G7C4: not Brassicaceae - Brassicaceae
G18C3: not Ranunculaceae - Ranunculaceae

G7<:G19 40.0% over 80.0 (VASC1321+ construct-correspondence-from MUSC1318+)

- 1: 20.0% ≥ 88.0 G7C5: not Geraniaceae - Geraniaceae
G19C2: not Asteraceae - Asteraceae
- 2: 40.0% ≥ 80.0 G7C4: not Brassicaceae - Brassicaceae
G19C2: not Asteraceae - Asteraceae
- 3: 60.0% ≥ 78.0 G7C2: not Asteraceae - Asteraceae
G19C2: not Asteraceae - Asteraceae
- 4: 80.0% ≥ 70.0 G7C1: not Caryophyllaceae - Caryophyllaceae
G19C2: not Asteraceae - Asteraceae
- 5: 100.0% ≥ 64.0 G7C3: not Ranunculaceae - Ranunculaceae
G19C2: not Asteraceae - Asteraceae

G7<:G20 60.0% over 80.0 (VASC1321+ construct-correspondence-from MUSC1315+)

- 1: 20.0% ≥ 96.0 G7C5: not Geraniaceae - Geraniaceae
G20C3: not Ranunculaceae - Ranunculaceae
- 2: 40.0% ≥ 88.0 G7C4: not Brassicaceae - Brassicaceae
G20C3: not Ranunculaceae - Ranunculaceae
- 3: 60.0% ≥ 84.0 G7C2: not Asteraceae - Asteraceae
G20C5: not Geraniaceae - Geraniaceae
- 4: 80.0% ≥ 78.0 G7C1: not Caryophyllaceae - Caryophyllaceae
G20C3: not Ranunculaceae - Ranunculaceae
- 5: 100.0% ≥ 76.0 G7C3: not Ranunculaceae - Ranunculaceae
G20C2: not Asteraceae - Asteraceae

G7<:G21 80.0% over 80.0 (VASC1321+ construct-correspondence-from MUSC1313)

- 1: 20.0% ≥ 86.0 G7C1: not Caryophyllaceae - Caryophyllaceae
G21C3: not Ranunculaceae - Ranunculaceae
- 2: 84.0 G7C3: not Ranunculaceae - Ranunculaceae
G21C3: not Ranunculaceae - Ranunculaceae
- 3: 84.0 G7C4: not Brassicaceae - Brassicaceae
G21C3: not Ranunculaceae - Ranunculaceae
- 4: 80.0% ≥ 84.0 G7C5: not Geraniaceae - Geraniaceae
G21C5: not Geraniaceae - Geraniaceae
- 5: 100.0% ≥ 78.0 G7C2: not Asteraceae - Asteraceae
G21C3: not Ranunculaceae - Ranunculaceae

G7<:G22 0.0% over 80.0 (VASC1321+ construct-correspondence-from MUSC1312)

- 1: 20.0% ≥ 76.0 G7C4: not Brassicaceae - Brassicaceae
G22C1: not Caryophyllaceae - Caryophyllaceae
- 2: 40.0% ≥ 72.0 G7C5: not Geraniaceae - Geraniaceae

- G22C1: not Caryophyllaceae - Caryophyllaceae
- 3: 60.0% ≥ 70.0 G7C2: not Asteraceae - Asteraceae
- G22C1: not Caryophyllaceae - Caryophyllaceae
- 4: 80.0% ≥ 66.0 G7C1: not Caryophyllaceae - Caryophyllaceae
- G22C1: not Caryophyllaceae - Caryophyllaceae
- 5: 100.0% ≥ 64.0 G7C3: not Ranunculaceae - Ranunculaceae
- G22C1: not Caryophyllaceae - Caryophyllaceae

G7<:G23 80.0% over 80.0 (VASC1321+ construct-correspondence-from MUSC1311)

- 1: 20.0% ≥ 86.0 G7C1: not Caryophyllaceae - Caryophyllaceae
- G23C3: not Ranunculaceae - Ranunculaceae
- 2: 84.0 G7C3: not Ranunculaceae - Ranunculaceae
- G23C3: not Ranunculaceae - Ranunculaceae
- 3: 84.0 G7C4: not Brassicaceae - Brassicaceae
- G23C3: not Ranunculaceae - Ranunculaceae
- 4: 80.0% ≥ 84.0 G7C5: not Geraniaceae - Geraniaceae
- G23C5: not Geraniaceae - Geraniaceae
- 5: 100.0% ≥ 78.0 G7C2: not Asteraceae - Asteraceae
- G23C3: not Ranunculaceae - Ranunculaceae

G8<:G1 0.0% over 80.0 (VASC1320+ construct-correspondence-from VASC138+)

- 1: 20.0% ≥ 74.0 G8C5: not Geraniaceae - Geraniaceae
- G1C5: not Geraniaceae - Geraniaceae
- 2: 72.0 G8C1: not Caryophyllaceae - Caryophyllaceae
- G1C1: not Caryophyllaceae - Caryophyllaceae
- 3: 72.0 G8C2: not Asteraceae - Asteraceae
- G1C1: not Caryophyllaceae - Caryophyllaceae
- 4: 80.0% ≥ 72.0 G8C3: not Ranunculaceae - Ranunculaceae
- G1C4: not Brassicaceae - Brassicaceae
- 5: 100.0% ≥ 68.0 G8C4: not Brassicaceae - Brassicaceae
- G1C1: not Caryophyllaceae - Caryophyllaceae

G8<:G2 20.0% over 80.0 (VASC1320+ construct-correspondence-from VASC137+)

- 1: 20.0% ≥ 86.0 G8C5: not Geraniaceae - Geraniaceae
- G2C2: not Asteraceae - Asteraceae
- 2: 76.0 G8C1: not Caryophyllaceae - Caryophyllaceae
- G2C1: not Caryophyllaceae - Caryophyllaceae
- 3: 60.0% ≥ 76.0 G8C2: not Asteraceae - Asteraceae
- G2C2: not Asteraceae - Asteraceae
- 4: 80.0% ≥ 72.0 G8C3: not Ranunculaceae - Ranunculaceae
- G2C1: not Caryophyllaceae - Caryophyllaceae
- 5: 100.0% ≥ 64.0 G8C4: not Brassicaceae - Brassicaceae
- G2C2: not Asteraceae - Asteraceae

G8<:G3 20.0% over 80.0 (VASC1320+ construct-correspondence-from VASC136)

- 1: 20.0% ≥ 88.0 G8C2: not Asteraceae - Asteraceae
- G3C2: not Asteraceae - Asteraceae
- 2: 40.0% ≥ 78.0 G8C5: not Geraniaceae - Geraniaceae
- G3C4: not Brassicaceae - Brassicaceae
- 3: 60.0% ≥ 76.0 G8C3: not Ranunculaceae - Ranunculaceae
- G3C5: not Geraniaceae - Geraniaceae
- 4: 80.0% ≥ 68.0 G8C1: not Caryophyllaceae - Caryophyllaceae
- G3C3: not Ranunculaceae - Ranunculaceae
- 5: 100.0% ≥ 64.0 G8C4: not Brassicaceae - Brassicaceae
- G3C2: not Asteraceae - Asteraceae

G8<:G4 20.0% over 80.0 (VASC1320+ construct-correspondence-from VASC1333)

- 1: 20.0% ≥ 82.0 G8C2: not Asteraceae - Asteraceae
- G4C4: not Brassicaceae - Brassicaceae
- 2: 40.0% ≥ 76.0 G8C3: not Ranunculaceae - Ranunculaceae

- G4C2: not Asteraceae - Asteraceae
- 3: 66.0 G8C1: not Caryophyllaceae - Caryophyllaceae
- G4C3: not Ranunculaceae - Ranunculaceae
- 4: 66.0 G8C4: not Brassicaceae - Brassicaceae
- G4C3: not Ranunculaceae - Ranunculaceae
- 5: 100.0% ≥ 66.0 G8C5: not Geraniaceae - Geraniaceae
- G4C1: not Caryophyllaceae - Caryophyllaceae

G8<:G5 60.0% over 80.0 (VASC1320+ construct-correspondence-from VASC1325)

- 1: 20.0% ≥ 82.0 G8C5: not Geraniaceae - Geraniaceae
- G5C2: not Asteraceae - Asteraceae
- 2: 80.0 G8C2: not Asteraceae - Asteraceae
- G5C4: not Brassicaceae - Brassicaceae
- 3: 60.0% ≥ 80.0 G8C3: not Ranunculaceae - Ranunculaceae
- G5C1: not Caryophyllaceae - Caryophyllaceae
- 4: 80.0% ≥ 64.0 G8C4: not Brassicaceae - Brassicaceae
- G5C4: not Brassicaceae - Brassicaceae
- 5: 100.0% ≥ 60.0 G8C1: not Caryophyllaceae - Caryophyllaceae
- G5C2: not Asteraceae - Asteraceae

G8<:G6 40.0% over 80.0 (VASC1320+ construct-correspondence-from VASC1322++)

- 1: 20.0% ≥ 84.0 G8C2: not Asteraceae - Asteraceae
- G6C2: not Asteraceae - Asteraceae
- 2: 40.0% ≥ 80.0 G8C4: not Brassicaceae - Brassicaceae
- G6C2: not Asteraceae - Asteraceae
- 3: 60.0% ≥ 76.0 G8C3: not Ranunculaceae - Ranunculaceae
- G6C5: not Geraniaceae - Geraniaceae
- 4: 80.0% ≥ 74.0 G8C5: not Geraniaceae - Geraniaceae
- G6C4: not Brassicaceae - Brassicaceae
- 5: 100.0% ≥ 68.0 G8C1: not Caryophyllaceae - Caryophyllaceae
- G6C1: not Caryophyllaceae - Caryophyllaceae

G8<:G7 20.0% over 80.0 (VASC1320+ construct-correspondence-from VASC1321+)

- 1: 20.0% ≥ 90.0 G8C4: not Brassicaceae - Brassicaceae
- G7C2: not Asteraceae - Asteraceae
- 2: 40.0% ≥ 76.0 G8C2: not Asteraceae - Asteraceae
- G7C4: not Brassicaceae - Brassicaceae
- 3: 60.0% ≥ 68.0 G8C5: not Geraniaceae - Geraniaceae
- G7C2: not Asteraceae - Asteraceae
- 4: 80.0% ≥ 66.0 G8C3: not Ranunculaceae - Ranunculaceae
- G7C1: not Caryophyllaceae - Caryophyllaceae
- 5: 100.0% ≥ 64.0 G8C1: not Caryophyllaceae - Caryophyllaceae
- G7C4: not Brassicaceae - Brassicaceae

G8<:G9 20.0% over 80.0 (VASC1320+ construct-correspondence-from VASC1314+)

- 1: 20.0% ≥ 90.0 G8C2: not Asteraceae - Asteraceae
- G9C3: not Ranunculaceae - Ranunculaceae
- 2: 40.0% ≥ 74.0 G8C4: not Brassicaceae - Brassicaceae
- G9C2: not Asteraceae - Asteraceae
- 3: 72.0 G8C1: not Caryophyllaceae - Caryophyllaceae
- G9C4: not Brassicaceae - Brassicaceae
- 4: 80.0% ≥ 72.0 G8C5: not Geraniaceae - Geraniaceae
- G9C1: not Caryophyllaceae - Caryophyllaceae
- 5: 100.0% ≥ 68.0 G8C3: not Ranunculaceae - Ranunculaceae
- G9C4: not Brassicaceae - Brassicaceae

G8<:G10 20.0% over 80.0 (VASC1320+ construct-correspondence-from VASC1310)

- 1: 20.0% ≥ 82.0 G8C2: not Asteraceae - Asteraceae
- G10C4: not Brassicaceae - Brassicaceae
- 2: 40.0% ≥ 76.0 G8C3: not Ranunculaceae - Ranunculaceae

- G10C2: not Asteraceae - Asteraceae
- 3: 66.0 G8C1: not Caryophyllaceae - Caryophyllaceae
G10C3: not Ranunculaceae - Ranunculaceae
- 4: 66.0 G8C4: not Brassicaceae - Brassicaceae
G10C3: not Ranunculaceae - Ranunculaceae
- 5: 100.0% ≥ 66.0 G8C5: not Geraniaceae - Geraniaceae
G10C1: not Caryophyllaceae - Caryophyllaceae

G8<:G11 40.0% over 80.0 (VASC1320+ construct-correspondence-from MUSC139+)

- 1: 20.0% ≥ 86.0 G8C5: not Geraniaceae - Geraniaceae
G11C1: not Caryophyllaceae - Caryophyllaceae
- 2: 40.0% ≥ 84.0 G8C2: not Asteraceae - Asteraceae
G11C4: not Brassicaceae - Brassicaceae
- 3: 60.0% ≥ 76.0 G8C4: not Brassicaceae - Brassicaceae
G11C3: not Ranunculaceae - Ranunculaceae
- 4: 80.0% ≥ 72.0 G8C3: not Ranunculaceae - Ranunculaceae
G11C2: not Asteraceae - Asteraceae
- 5: 100.0% ≥ 68.0 G8C1: not Caryophyllaceae - Caryophyllaceae
G11C2: not Asteraceae - Asteraceae

G8<:G12 20.0% over 80.0 (VASC1320+ construct-correspondence-from MUSC135+)

- 1: 20.0% ≥ 80.0 G8C3: not Ranunculaceae - Ranunculaceae
G12C5: not Geraniaceae - Geraniaceae
- 2: 40.0% ≥ 76.0 G8C2: not Asteraceae - Asteraceae
G12C3: not Ranunculaceae - Ranunculaceae
- 3: 60.0% ≥ 74.0 G8C5: not Geraniaceae - Geraniaceae
G12C3: not Ranunculaceae - Ranunculaceae
- 4: 72.0 G8C1: not Caryophyllaceae - Caryophyllaceae
G12C4: not Brassicaceae - Brassicaceae
- 5: 100.0% ≥ 72.0 G8C4: not Brassicaceae - Brassicaceae
G12C3: not Ranunculaceae - Ranunculaceae

G8<:G13 40.0% over 80.0 (VASC1320+ construct-correspondence-from MUSC1331)

- 1: 20.0% ≥ 84.0 G8C5: not Geraniaceae - Geraniaceae
G13C2: not Asteraceae - Asteraceae
- 2: 40.0% ≥ 82.0 G8C2: not Asteraceae - Asteraceae
G13C2: not Asteraceae - Asteraceae
- 3: 60.0% ≥ 74.0 G8C4: not Brassicaceae - Brassicaceae
G13C2: not Asteraceae - Asteraceae
- 4: 80.0% ≥ 66.0 G8C3: not Ranunculaceae - Ranunculaceae
G13C5: not Geraniaceae - Geraniaceae
- 5: 100.0% ≥ 62.0 G8C1: not Caryophyllaceae - Caryophyllaceae
G13C1: not Caryophyllaceae - Caryophyllaceae

G8<:G14 40.0% over 80.0 (VASC1320+ construct-correspondence-from MUSC1330)

- 1: 84.0 G8C2: not Asteraceae - Asteraceae
G14C3: not Ranunculaceae - Ranunculaceae
- 2: 40.0% ≥ 84.0 G8C5: not Geraniaceae - Geraniaceae
G14C2: not Asteraceae - Asteraceae
- 3: 60.0% ≥ 74.0 G8C4: not Brassicaceae - Brassicaceae
G14C2: not Asteraceae - Asteraceae
- 4: 80.0% ≥ 66.0 G8C3: not Ranunculaceae - Ranunculaceae
G14C5: not Geraniaceae - Geraniaceae
- 5: 100.0% ≥ 60.0 G8C1: not Caryophyllaceae - Caryophyllaceae
G14C1: not Caryophyllaceae - Caryophyllaceae

G8<:G15 20.0% over 80.0 (VASC1320+ construct-correspondence-from MUSC1328)

- 1: 20.0% ≥ 80.0 G8C2: not Asteraceae - Asteraceae
G15C4: not Brassicaceae - Brassicaceae
- 2: 40.0% ≥ 76.0 G8C4: not Brassicaceae - Brassicaceae

- G15C5: not Geraniaceae - Geraniaceae
- 3: 60.0% ≥ 74.0 G8C5: not Geraniaceae - Geraniaceae
- G15C4: not Brassicaceae - Brassicaceae
- 4: 80.0% ≥ 72.0 G8C3: not Ranunculaceae - Ranunculaceae
- G15C2: not Asteraceae - Asteraceae
- 5: 100.0% ≥ 68.0 G8C1: not Caryophyllaceae - Caryophyllaceae
- G15C2: not Asteraceae - Asteraceae

G8<:G16 20.0% over 80.0 (VASC1320+ construct-correspondence-from MUSC1327)

- 1: 20.0% ≥ 80.0 G8C3: not Ranunculaceae - Ranunculaceae
- G16C2: not Asteraceae - Asteraceae
- 2: 76.0 G8C1: not Caryophyllaceae - Caryophyllaceae
- G16C3: not Ranunculaceae - Ranunculaceae
- 3: 60.0% ≥ 76.0 G8C2: not Asteraceae - Asteraceae
- G16C5: not Geraniaceae - Geraniaceae
- 4: 72.0 G8C4: not Brassicaceae - Brassicaceae
- G16C4: not Brassicaceae - Brassicaceae
- 5: 100.0% ≥ 72.0 G8C5: not Geraniaceae - Geraniaceae
- G16C1: not Caryophyllaceae - Caryophyllaceae

G8<:G17 20.0% over 80.0 (VASC1320+ construct-correspondence-from MUSC1326)

- 1: 20.0% ≥ 80.0 G8C1: not Caryophyllaceae - Caryophyllaceae
- G17C5: not Geraniaceae - Geraniaceae
- 2: 40.0% ≥ 76.0 G8C3: not Ranunculaceae - Ranunculaceae
- G17C3: not Ranunculaceae - Ranunculaceae
- 3: 60.0% ≥ 72.0 G8C4: not Brassicaceae - Brassicaceae
- G17C2: not Asteraceae - Asteraceae
- 4: 80.0% ≥ 68.0 G8C2: not Asteraceae - Asteraceae
- G17C2: not Asteraceae - Asteraceae
- 5: 100.0% ≥ 62.0 G8C5: not Geraniaceae - Geraniaceae
- G17C1: not Caryophyllaceae - Caryophyllaceae

G8<:G18 0.0% over 80.0 (VASC1320+ construct-correspondence-from MUSC1319+)

- 1: 20.0% ≥ 76.0 G8C2: not Asteraceae - Asteraceae
- G18C1: not Caryophyllaceae - Caryophyllaceae
- 2: 40.0% ≥ 74.0 G8C5: not Geraniaceae - Geraniaceae
- G18C1: not Caryophyllaceae - Caryophyllaceae
- 3: 60.0% ≥ 72.0 G8C3: not Ranunculaceae - Ranunculaceae
- G18C3: not Ranunculaceae - Ranunculaceae
- 4: 60.0 G8C1: not Caryophyllaceae - Caryophyllaceae
- G18C3: not Ranunculaceae - Ranunculaceae
- 5: 100.0% ≥ 60.0 G8C4: not Brassicaceae - Brassicaceae
- G18C1: not Caryophyllaceae - Caryophyllaceae

G8<:G19 40.0% over 80.0 (VASC1320+ construct-correspondence-from MUSC1318+)

- 1: 20.0% ≥ 84.0 G8C3: not Ranunculaceae - Ranunculaceae
- G19C4: not Brassicaceae - Brassicaceae
- 2: 40.0% ≥ 80.0 G8C2: not Asteraceae - Asteraceae
- G19C2: not Asteraceae - Asteraceae
- 3: 60.0% ≥ 78.0 G8C5: not Geraniaceae - Geraniaceae
- G19C5: not Geraniaceae - Geraniaceae
- 4: 68.0 G8C1: not Caryophyllaceae - Caryophyllaceae
- G19C2: not Asteraceae - Asteraceae
- 5: 100.0% ≥ 68.0 G8C4: not Brassicaceae - Brassicaceae
- G19C2: not Asteraceae - Asteraceae

G8<:G20 40.0% over 80.0 (VASC1320+ construct-correspondence-from MUSC1315+)

- 1: 20.0% ≥ 92.0 G8C2: not Asteraceae - Asteraceae
- G20C2: not Asteraceae - Asteraceae
- 2: 40.0% ≥ 88.0 G8C5: not Geraniaceae - Geraniaceae

- G20C4: not Brassicaceae - Brassicaceae
- 3: 60.0% $\geq$ 78.0 G8C4: not Brassicaceae - Brassicaceae
- G20C5: not Geraniaceae - Geraniaceae
- 4: 80.0% $\geq$ 66.0 G8C1: not Caryophyllaceae - Caryophyllaceae
- G20C1: not Caryophyllaceae - Caryophyllaceae
- 5: 100.0% $\geq$ 64.0 G8C3: not Ranunculaceae - Ranunculaceae
- G20C3: not Ranunculaceae - Ranunculaceae

G8<:G21 40.0% over 80.0 (VASC1320+ construct-correspondence-from MUSC1313)

- 1: 20.0% $\geq$ 90.0 G8C2: not Asteraceae - Asteraceae
- G21C4: not Brassicaceae - Brassicaceae
- 2: 40.0% $\geq$ 80.0 G8C4: not Brassicaceae - Brassicaceae
- G21C3: not Ranunculaceae - Ranunculaceae
- 3: 72.0 G8C1: not Caryophyllaceae - Caryophyllaceae
- G21C5: not Geraniaceae - Geraniaceae
- 4: 72.0 G8C3: not Ranunculaceae - Ranunculaceae
- G21C2: not Asteraceae - Asteraceae
- 5: 100.0% $\geq$ 72.0 G8C5: not Geraniaceae - Geraniaceae
- G21C1: not Caryophyllaceae - Caryophyllaceae

G8<:G22 40.0% over 80.0 (VASC1320+ construct-correspondence-from MUSC1312)

- 1: 20.0% $\geq$ 84.0 G8C2: not Asteraceae - Asteraceae
- G22C2: not Asteraceae - Asteraceae
- 2: 40.0% $\geq$ 80.0 G8C1: not Caryophyllaceae - Caryophyllaceae
- G22C1: not Caryophyllaceae - Caryophyllaceae
- 3: 60.0% $\geq$ 78.0 G8C5: not Geraniaceae - Geraniaceae
- G22C3: not Ranunculaceae - Ranunculaceae
- 4: 72.0 G8C3: not Ranunculaceae - Ranunculaceae
- G22C2: not Asteraceae - Asteraceae
- 5: 100.0% $\geq$ 72.0 G8C4: not Brassicaceae - Brassicaceae
- G22C1: not Caryophyllaceae - Caryophyllaceae

G8<:G23 40.0% over 80.0 (VASC1320+ construct-correspondence-from MUSC1311)

- 1: 20.0% $\geq$ 90.0 G8C2: not Asteraceae - Asteraceae
- G23C4: not Brassicaceae - Brassicaceae
- 2: 40.0% $\geq$ 80.0 G8C4: not Brassicaceae - Brassicaceae
- G23C3: not Ranunculaceae - Ranunculaceae
- 3: 72.0 G8C1: not Caryophyllaceae - Caryophyllaceae
- G23C1: not Caryophyllaceae - Caryophyllaceae
- 4: 80.0% $\geq$ 72.0 G8C5: not Geraniaceae - Geraniaceae
- G23C2: not Asteraceae - Asteraceae
- 5: 100.0% $\geq$ 68.0 G8C3: not Ranunculaceae - Ranunculaceae
- G23C5: not Geraniaceae - Geraniaceae

G9<:G1 60.0% over 80.0 (VASC1314+ construct-correspondence-from VASC138+)

- 1: 20.0% $\geq$ 88.0 G9C4: not Brassicaceae - Brassicaceae
- G1C2: not Asteraceae - Asteraceae
- 2: 40.0% $\geq$ 86.0 G9C2: not Asteraceae - Asteraceae
- G1C3: not Ranunculaceae - Ranunculaceae
- 3: 60.0% $\geq$ 80.0 G9C5: not Geraniaceae - Geraniaceae
- G1C1: not Caryophyllaceae - Caryophyllaceae
- 4: 80.0% $\geq$ 74.0 G9C3: not Ranunculaceae - Ranunculaceae
- G1C5: not Geraniaceae - Geraniaceae
- 5: 100.0% $\geq$ 70.0 G9C1: not Caryophyllaceae - Caryophyllaceae
- G1C3: not Ranunculaceae - Ranunculaceae

G9<:G2 40.0% over 80.0 (VASC1314+ construct-correspondence-from VASC137+)

- 1: 20.0% $\geq$ 82.0 G9C3: not Ranunculaceae - Ranunculaceae
- G2C3: not Ranunculaceae - Ranunculaceae

- 2: 40.0% ≥ 80.0 G9C4: not Brassicaceae - Brassicaceae
G2C1: not Caryophyllaceae - Caryophyllaceae
- 3: 78.0 G9C1: not Caryophyllaceae - Caryophyllaceae
G2C3: not Ranunculaceae - Ranunculaceae
- 4: 80.0% ≥ 78.0 G9C2: not Asteraceae - Asteraceae
G2C1: not Caryophyllaceae - Caryophyllaceae
- 5: 100.0% ≥ 72.0 G9C5: not Geraniaceae - Geraniaceae
G2C1: not Caryophyllaceae - Caryophyllaceae

G9<:G3 40.0% over 80.0 (VASC1314+ construct-correspondence-from VASC136)

- 1: 20.0% ≥ 84.0 G9C5: not Geraniaceae - Geraniaceae
G3C2: not Asteraceae - Asteraceae
- 2: 40.0% ≥ 82.0 G9C3: not Ranunculaceae - Ranunculaceae
G3C2: not Asteraceae - Asteraceae
- 3: 60.0% ≥ 74.0 G9C1: not Caryophyllaceae - Caryophyllaceae
G3C5: not Geraniaceae - Geraniaceae
- 4: 80.0% ≥ 72.0 G9C4: not Brassicaceae - Brassicaceae
G3C3: not Ranunculaceae - Ranunculaceae
- 5: 100.0% ≥ 66.0 G9C2: not Asteraceae - Asteraceae
G3C2: not Asteraceae - Asteraceae

G9<:G4 60.0% over 80.0 (VASC1314+ construct-correspondence-from VASC1333)

- 1: 20.0% ≥ 88.0 G9C3: not Ranunculaceae - Ranunculaceae
G4C4: not Brassicaceae - Brassicaceae
- 2: 40.0% ≥ 86.0 G9C4: not Brassicaceae - Brassicaceae
G4C3: not Ranunculaceae - Ranunculaceae
- 3: 60.0% ≥ 82.0 G9C5: not Geraniaceae - Geraniaceae
G4C4: not Brassicaceae - Brassicaceae
- 4: 80.0% ≥ 72.0 G9C2: not Asteraceae - Asteraceae
G4C3: not Ranunculaceae - Ranunculaceae
- 5: 100.0% ≥ 60.0 G9C1: not Caryophyllaceae - Caryophyllaceae
G4C4: not Brassicaceae - Brassicaceae

G9<:G5 20.0% over 80.0 (VASC1314+ construct-correspondence-from VASC1325)

- 1: 20.0% ≥ 86.0 G9C3: not Ranunculaceae - Ranunculaceae
G5C4: not Brassicaceae - Brassicaceae
- 2: 76.0 G9C1: not Caryophyllaceae - Caryophyllaceae
G5C5: not Geraniaceae - Geraniaceae
- 3: 60.0% ≥ 76.0 G9C5: not Geraniaceae - Geraniaceae
G5C4: not Brassicaceae - Brassicaceae
- 4: 80.0% ≥ 74.0 G9C2: not Asteraceae - Asteraceae
G5C2: not Asteraceae - Asteraceae
- 5: 100.0% ≥ 72.0 G9C4: not Brassicaceae - Brassicaceae
G5C2: not Asteraceae - Asteraceae

G9<:G6 40.0% over 80.0 (VASC1314+ construct-correspondence-from VASC1322++)

- 1: 20.0% ≥ 88.0 G9C1: not Caryophyllaceae - Caryophyllaceae
G6C3: not Ranunculaceae - Ranunculaceae
- 2: 40.0% ≥ 82.0 G9C3: not Ranunculaceae - Ranunculaceae
G6C1: not Caryophyllaceae - Caryophyllaceae
- 3: 60.0% ≥ 76.0 G9C5: not Geraniaceae - Geraniaceae
G6C2: not Asteraceae - Asteraceae
- 4: 80.0% ≥ 70.0 G9C2: not Asteraceae - Asteraceae
G6C2: not Asteraceae - Asteraceae
- 5: 100.0% ≥ 68.0 G9C4: not Brassicaceae - Brassicaceae
G6C2: not Asteraceae - Asteraceae

G9<:G7 40.0% over 80.0 (VASC1314+ construct-correspondence-from VASC1321+)

- 1: 20.0% ≥ 86.0 G9C2: not Asteraceae - Asteraceae
G7C5: not Geraniaceae - Geraniaceae

- 2: 40.0% $\geq$ 84.0 G9C4: not Brassicaceae - Brassicaceae
G7C4: not Brassicaceae - Brassicaceae
- 3: 60.0% $\geq$ 76.0 G9C1: not Caryophyllaceae - Caryophyllaceae
G7C2: not Asteraceae - Asteraceae
- 4: 80.0% $\geq$ 70.0 G9C3: not Ranunculaceae - Ranunculaceae
G7C3: not Ranunculaceae - Ranunculaceae
- 5: 100.0% $\geq$ 64.0 G9C5: not Geraniaceae - Geraniaceae
G7C4: not Brassicaceae - Brassicaceae

G9<:G8 40.0% over 80.0 (VASC1314+ construct-correspondence-from VASC1320+)

- 1: 20.0% $\geq$ 90.0 G9C3: not Ranunculaceae - Ranunculaceae
G8C2: not Asteraceae - Asteraceae
- 2: 40.0% $\geq$ 84.0 G9C5: not Geraniaceae - Geraniaceae
G8C2: not Asteraceae - Asteraceae
- 3: 60.0% $\geq$ 74.0 G9C2: not Asteraceae - Asteraceae
G8C4: not Brassicaceae - Brassicaceae
- 4: 72.0 G9C1: not Caryophyllaceae - Caryophyllaceae
G8C5: not Geraniaceae - Geraniaceae
- 5: 100.0% $\geq$ 72.0 G9C4: not Brassicaceae - Brassicaceae
G8C1: not Caryophyllaceae - Caryophyllaceae

G9<:G10 60.0% over 80.0 (VASC1314+ construct-correspondence-from VASC1310)

- 1: 20.0% $\geq$ 88.0 G9C3: not Ranunculaceae - Ranunculaceae
G10C4: not Brassicaceae - Brassicaceae
- 2: 40.0% $\geq$ 86.0 G9C4: not Brassicaceae - Brassicaceae
G10C3: not Ranunculaceae - Ranunculaceae
- 3: 60.0% $\geq$ 82.0 G9C5: not Geraniaceae - Geraniaceae
G10C4: not Brassicaceae - Brassicaceae
- 4: 80.0% $\geq$ 72.0 G9C2: not Asteraceae - Asteraceae
G10C3: not Ranunculaceae - Ranunculaceae
- 5: 100.0% $\geq$ 60.0 G9C1: not Caryophyllaceae - Caryophyllaceae
G10C4: not Brassicaceae - Brassicaceae

G9<:G11 60.0% over 80.0 (VASC1314+ construct-correspondence-from MUSC139+)

- 1: 20.0% $\geq$ 82.0 G9C2: not Asteraceae - Asteraceae
G11C4: not Brassicaceae - Brassicaceae
- 2: 80.0 G9C4: not Brassicaceae - Brassicaceae
G11C5: not Geraniaceae - Geraniaceae
- 3: 60.0% $\geq$ 80.0 G9C5: not Geraniaceae - Geraniaceae
G11C4: not Brassicaceae - Brassicaceae
- 4: 78.0 G9C1: not Caryophyllaceae - Caryophyllaceae
G11C3: not Ranunculaceae - Ranunculaceae
- 5: 100.0% $\geq$ 78.0 G9C3: not Ranunculaceae - Ranunculaceae
G11C1: not Caryophyllaceae - Caryophyllaceae

G9<:G12 40.0% over 80.0 (VASC1314+ construct-correspondence-from MUSC135+)

- 1: 20.0% $\geq$ 92.0 G9C4: not Brassicaceae - Brassicaceae
G12C4: not Brassicaceae - Brassicaceae
- 2: 40.0% $\geq$ 82.0 G9C2: not Asteraceae - Asteraceae
G12C3: not Ranunculaceae - Ranunculaceae
- 3: 78.0 G9C1: not Caryophyllaceae - Caryophyllaceae
G12C3: not Ranunculaceae - Ranunculaceae
- 4: 80.0% $\geq$ 78.0 G9C3: not Ranunculaceae - Ranunculaceae
G12C3: not Ranunculaceae - Ranunculaceae
- 5: 100.0% $\geq$ 74.0 G9C5: not Geraniaceae - Geraniaceae
G12C2: not Asteraceae - Asteraceae

G9<:G13 20.0% over 80.0 (VASC1314+ construct-correspondence-from MUSC1331)

- 1: 20.0% $\geq$ 86.0 G9C3: not Ranunculaceae - Ranunculaceae
G13C3: not Ranunculaceae - Ranunculaceae

- 2: 40.0% $\geq$ 78.0 G9C1: not Caryophyllaceae - Caryophyllaceae
G13C3: not Ranunculaceae - Ranunculaceae
- 3: 72.0 G9C2: not Asteraceae - Asteraceae
G13C2: not Asteraceae - Asteraceae
- 4: 80.0% $\geq$ 72.0 G9C5: not Geraniaceae - Geraniaceae
G13C3: not Ranunculaceae - Ranunculaceae
- 5: 100.0% $\geq$ 66.0 G9C4: not Brassicaceae - Brassicaceae
G13C2: not Asteraceae - Asteraceae

G9<:G14 20.0% over 80.0 (VASC1314+ construct-correspondence-from MUSC1330)

- 1: 20.0% $\geq$ 86.0 G9C3: not Ranunculaceae - Ranunculaceae
G14C3: not Ranunculaceae - Ranunculaceae
- 2: 40.0% $\geq$ 78.0 G9C1: not Caryophyllaceae - Caryophyllaceae
G14C3: not Ranunculaceae - Ranunculaceae
- 3: 72.0 G9C2: not Asteraceae - Asteraceae
G14C2: not Asteraceae - Asteraceae
- 4: 80.0% $\geq$ 72.0 G9C5: not Geraniaceae - Geraniaceae
G14C3: not Ranunculaceae - Ranunculaceae
- 5: 100.0% $\geq$ 66.0 G9C4: not Brassicaceae - Brassicaceae
G14C2: not Asteraceae - Asteraceae

G9<:G15 20.0% over 80.0 (VASC1314+ construct-correspondence-from MUSC1328)

- 1: 20.0% $\geq$ 80.0 G9C4: not Brassicaceae - Brassicaceae
G15C2: not Asteraceae - Asteraceae
- 2: 78.0 G9C2: not Asteraceae - Asteraceae
G15C2: not Asteraceae - Asteraceae
- 3: 60.0% $\geq$ 78.0 G9C3: not Ranunculaceae - Ranunculaceae
G15C4: not Brassicaceae - Brassicaceae
- 4: 80.0% $\geq$ 76.0 G9C5: not Geraniaceae - Geraniaceae
G15C4: not Brassicaceae - Brassicaceae
- 5: 100.0% $\geq$ 70.0 G9C1: not Caryophyllaceae - Caryophyllaceae
G15C1: not Caryophyllaceae - Caryophyllaceae

G9<:G16 60.0% over 80.0 (VASC1314+ construct-correspondence-from MUSC1327)

- 1: 20.0% $\geq$ 92.0 G9C2: not Asteraceae - Asteraceae
G16C1: not Caryophyllaceae - Caryophyllaceae
- 2: 80.0 G9C4: not Brassicaceae - Brassicaceae
G16C3: not Ranunculaceae - Ranunculaceae
- 3: 60.0% $\geq$ 80.0 G9C5: not Geraniaceae - Geraniaceae
G16C3: not Ranunculaceae - Ranunculaceae
- 4: 80.0% $\geq$ 78.0 G9C1: not Caryophyllaceae - Caryophyllaceae
G16C2: not Asteraceae - Asteraceae
- 5: 100.0% $\geq$ 70.0 G9C3: not Ranunculaceae - Ranunculaceae
G16C2: not Asteraceae - Asteraceae

G9<:G17 20.0% over 80.0 (VASC1314+ construct-correspondence-from MUSC1326)

- 1: 20.0% $\geq$ 84.0 G9C4: not Brassicaceae - Brassicaceae
G17C4: not Brassicaceae - Brassicaceae
- 2: 40.0% $\geq$ 78.0 G9C2: not Asteraceae - Asteraceae
G17C2: not Asteraceae - Asteraceae
- 3: 60.0% $\geq$ 68.0 G9C5: not Geraniaceae - Geraniaceae
G17C2: not Asteraceae - Asteraceae
- 4: 66.0 G9C1: not Caryophyllaceae - Caryophyllaceae
G17C3: not Ranunculaceae - Ranunculaceae
- 5: 100.0% $\geq$ 66.0 G9C3: not Ranunculaceae - Ranunculaceae
G17C1: not Caryophyllaceae - Caryophyllaceae

G9<:G18 20.0% over 80.0 (VASC1314+ construct-correspondence-from MUSC1319+)

- 1: 20.0% $\geq$ 82.0 G9C1: not Caryophyllaceae - Caryophyllaceae
G18C3: not Ranunculaceae - Ranunculaceae

- 2: 40.0% $\geq$ 78.0 G9C3: not Ranunculaceae - Ranunculaceae
G18C1: not Caryophyllaceae - Caryophyllaceae
- 3: 60.0% $\geq$ 70.0 G9C2: not Asteraceae - Asteraceae
G18C3: not Ranunculaceae - Ranunculaceae
- 4: 80.0% $\geq$ 68.0 G9C5: not Geraniaceae - Geraniaceae
G18C1: not Caryophyllaceae - Caryophyllaceae
- 5: 100.0% $\geq$ 60.0 G9C4: not Brassicaceae - Brassicaceae
G18C3: not Ranunculaceae - Ranunculaceae

G9<:G19 40.0% over 80.0 (VASC1314+ construct-correspondence-from MUSC1318+)

- 1: 20.0% $\geq$ 82.0 G9C2: not Asteraceae - Asteraceae
G19C2: not Asteraceae - Asteraceae
- 2: 40.0% $\geq$ 80.0 G9C4: not Brassicaceae - Brassicaceae
G19C2: not Asteraceae - Asteraceae
- 3: 60.0% $\geq$ 78.0 G9C1: not Caryophyllaceae - Caryophyllaceae
G19C3: not Ranunculaceae - Ranunculaceae
- 4: 80.0% $\geq$ 70.0 G9C3: not Ranunculaceae - Ranunculaceae
G19C2: not Asteraceae - Asteraceae
- 5: 100.0% $\geq$ 68.0 G9C5: not Geraniaceae - Geraniaceae
G19C2: not Asteraceae - Asteraceae

G9<:G20 80.0% over 80.0 (VASC1314+ construct-correspondence-from MUSC1315+)

- 1: 20.0% $\geq$ 86.0 G9C3: not Ranunculaceae - Ranunculaceae
G20C2: not Asteraceae - Asteraceae
- 2: 84.0 G9C2: not Asteraceae - Asteraceae
G20C1: not Caryophyllaceae - Caryophyllaceae
- 3: 84.0 G9C4: not Brassicaceae - Brassicaceae
G20C3: not Ranunculaceae - Ranunculaceae
- 4: 80.0% $\geq$ 84.0 G9C5: not Geraniaceae - Geraniaceae
G20C2: not Asteraceae - Asteraceae
- 5: 100.0% $\geq$ 72.0 G9C1: not Caryophyllaceae - Caryophyllaceae
G20C1: not Caryophyllaceae - Caryophyllaceae

G9<:G21 100.0% over 80.0 (VASC1314+ construct-correspondence-from MUSC1313)

- 1: 100.0 G9C3: not Ranunculaceae - Ranunculaceae
G21C4: not Brassicaceae - Brassicaceae
- 2: 40.0% $\geq$ 100.0 G9C4: not Brassicaceae - Brassicaceae
G21C5: not Geraniaceae - Geraniaceae
- 3: 60.0% $\geq$ 92.0 G9C1: not Caryophyllaceae - Caryophyllaceae
G21C1: not Caryophyllaceae - Caryophyllaceae
- 4: 80.0% $\geq$ 84.0 G9C5: not Geraniaceae - Geraniaceae
G21C2: not Asteraceae - Asteraceae
- 5: 100.0% $\geq$ 82.0 G9C2: not Asteraceae - Asteraceae
G21C3: not Ranunculaceae - Ranunculaceae

G9<:G22 80.0% over 80.0 (VASC1314+ construct-correspondence-from MUSC1312)

- 1: 20.0% $\geq$ 90.0 G9C3: not Ranunculaceae - Ranunculaceae
G22C2: not Asteraceae - Asteraceae
- 2: 84.0 G9C4: not Brassicaceae - Brassicaceae
G22C1: not Caryophyllaceae - Caryophyllaceae
- 3: 60.0% $\geq$ 84.0 G9C5: not Geraniaceae - Geraniaceae
G22C2: not Asteraceae - Asteraceae
- 4: 80.0% $\geq$ 82.0 G9C1: not Caryophyllaceae - Caryophyllaceae
G22C3: not Ranunculaceae - Ranunculaceae
- 5: 100.0% $\geq$ 74.0 G9C2: not Asteraceae - Asteraceae
G22C4: not Brassicaceae - Brassicaceae

G9<:G23 100.0% over 80.0 (VASC1314+ construct-correspondence-from MUSC1311)

- 1: 100.0 G9C3: not Ranunculaceae - Ranunculaceae
G23C4: not Brassicaceae - Brassicaceae

- 2: 100.0 G9C4: not Brassicaceae - Brassicaceae
G23C5: not Geraniaceae - Geraniaceae
- 3: 60.0% ≥ 100.0 G9C5: not Geraniaceae - Geraniaceae
G23C1: not Caryophyllaceae - Caryophyllaceae
- 4: 80.0% ≥ 92.0 G9C1: not Caryophyllaceae - Caryophyllaceae
G23C2: not Asteraceae - Asteraceae
- 5: 100.0% ≥ 82.0 G9C2: not Asteraceae - Asteraceae
G23C3: not Ranunculaceae - Ranunculaceae

G10<:G1 40.0% over 80.0 (VASC1310 construct-correspondence-from VASC138+)

- 1: 20.0% ≥ 86.0 G10C4: not Brassicaceae - Brassicaceae
G1C5: not Geraniaceae - Geraniaceae
- 2: 40.0% ≥ 82.0 G10C3: not Ranunculaceae - Ranunculaceae
G1C2: not Asteraceae - Asteraceae
- 3: 76.0 G10C1: not Caryophyllaceae - Caryophyllaceae
G1C5: not Geraniaceae - Geraniaceae
- 4: 76.0 G10C2: not Asteraceae - Asteraceae
G1C5: not Geraniaceae - Geraniaceae
- 5: 100.0% ≥ 76.0 G10C5: not Geraniaceae - Geraniaceae
G1C5: not Geraniaceae - Geraniaceae

G10<:G2 40.0% over 80.0 (VASC1310 construct-correspondence-from VASC137+)

- 1: 80.0 G10C2: not Asteraceae - Asteraceae
G2C5: not Geraniaceae - Geraniaceae
- 2: 40.0% ≥ 80.0 G10C5: not Geraniaceae - Geraniaceae
G2C5: not Geraniaceae - Geraniaceae
- 3: 78.0 G10C3: not Ranunculaceae - Ranunculaceae
G2C1: not Caryophyllaceae - Caryophyllaceae
- 4: 80.0% ≥ 78.0 G10C4: not Brassicaceae - Brassicaceae
G2C3: not Ranunculaceae - Ranunculaceae
- 5: 100.0% ≥ 76.0 G10C1: not Caryophyllaceae - Caryophyllaceae
G2C2: not Asteraceae - Asteraceae

G10<:G3 100.0% over 80.0 (VASC1310 construct-correspondence-from VASC136)

- 1: 20.0% ≥ 94.0 G10C1: not Caryophyllaceae - Caryophyllaceae
G3C1: not Caryophyllaceae - Caryophyllaceae
- 2: 92.0 G10C2: not Asteraceae - Asteraceae
G3C2: not Asteraceae - Asteraceae
- 3: 60.0% ≥ 92.0 G10C5: not Geraniaceae - Geraniaceae
G3C2: not Asteraceae - Asteraceae
- 4: 80.0% ≥ 88.0 G10C4: not Brassicaceae - Brassicaceae
G3C1: not Caryophyllaceae - Caryophyllaceae
- 5: 100.0% ≥ 82.0 G10C3: not Ranunculaceae - Ranunculaceae
G3C2: not Asteraceae - Asteraceae

G10<:G4 100.0% over 80.0 (VASC1310 construct-correspondence-from VASC1333)

- 1: 100.0 G10C1: not Caryophyllaceae - Caryophyllaceae
G4C1: not Caryophyllaceae - Caryophyllaceae
- 2: 100.0 G10C2: not Asteraceae - Asteraceae
G4C2: not Asteraceae - Asteraceae
- 3: 100.0 G10C3: not Ranunculaceae - Ranunculaceae
G4C3: not Ranunculaceae - Ranunculaceae
- 4: 100.0 G10C4: not Brassicaceae - Brassicaceae
G4C4: not Brassicaceae - Brassicaceae
- 5: 100.0% ≥ 100.0 G10C5: not Geraniaceae - Geraniaceae
G4C2: not Asteraceae - Asteraceae

G10<:G5 60.0% over 80.0 (VASC1310 construct-correspondence-from VASC1325)

- 1: 80.0 G10C1: not Caryophyllaceae - Caryophyllaceae
G5C4: not Brassicaceae - Brassicaceae

- 2: 80.0 G10C2: not Asteraceae - Asteraceae
G5C4: not Brassicaceae - Brassicaceae
- 3: 60.0% ≥ 80.0 G10C5: not Geraniaceae - Geraniaceae
G5C4: not Brassicaceae - Brassicaceae
- 4: 80.0% ≥ 78.0 G10C4: not Brassicaceae - Brassicaceae
G5C2: not Asteraceae - Asteraceae
- 5: 100.0% ≥ 66.0 G10C3: not Ranunculaceae - Ranunculaceae
G5C2: not Asteraceae - Asteraceae

G10<:G6 80.0% over 80.0 (VASC1310 construct-correspondence-from VASC1322++)

- 1: 20.0% ≥ 92.0 G10C1: not Caryophyllaceae - Caryophyllaceae
G6C5: not Geraniaceae - Geraniaceae
- 2: 88.0 G10C2: not Asteraceae - Asteraceae
G6C5: not Geraniaceae - Geraniaceae
- 3: 60.0% ≥ 88.0 G10C5: not Geraniaceae - Geraniaceae
G6C5: not Geraniaceae - Geraniaceae
- 4: 80.0% ≥ 86.0 G10C4: not Brassicaceae - Brassicaceae
G6C5: not Geraniaceae - Geraniaceae
- 5: 100.0% ≥ 74.0 G10C3: not Ranunculaceae - Ranunculaceae
G6C5: not Geraniaceae - Geraniaceae

G10<:G7 20.0% over 80.0 (VASC1310 construct-correspondence-from VASC1321+)

- 1: 20.0% ≥ 86.0 G10C3: not Ranunculaceae - Ranunculaceae
G7C4: not Brassicaceae - Brassicaceae
- 2: 40.0% ≥ 74.0 G10C4: not Brassicaceae - Brassicaceae
G7C4: not Brassicaceae - Brassicaceae
- 3: 72.0 G10C2: not Asteraceae - Asteraceae
G7C4: not Brassicaceae - Brassicaceae
- 4: 80.0% ≥ 72.0 G10C5: not Geraniaceae - Geraniaceae
G7C4: not Brassicaceae - Brassicaceae
- 5: 100.0% ≥ 68.0 G10C1: not Caryophyllaceae - Caryophyllaceae
G7C4: not Brassicaceae - Brassicaceae

G10<:G8 60.0% over 80.0 (VASC1310 construct-correspondence-from VASC1320+)

- 1: 20.0% ≥ 82.0 G10C4: not Brassicaceae - Brassicaceae
G8C2: not Asteraceae - Asteraceae
- 2: 80.0 G10C2: not Asteraceae - Asteraceae
G8C2: not Asteraceae - Asteraceae
- 3: 60.0% ≥ 80.0 G10C5: not Geraniaceae - Geraniaceae
G8C2: not Asteraceae - Asteraceae
- 4: 80.0% ≥ 76.0 G10C1: not Caryophyllaceae - Caryophyllaceae
G8C2: not Asteraceae - Asteraceae
- 5: 100.0% ≥ 74.0 G10C3: not Ranunculaceae - Ranunculaceae
G8C2: not Asteraceae - Asteraceae

G10<:G9 80.0% over 80.0 (VASC1310 construct-correspondence-from VASC1314+)

- 1: 20.0% ≥ 88.0 G10C4: not Brassicaceae - Brassicaceae
G9C3: not Ranunculaceae - Ranunculaceae
- 2: 40.0% ≥ 86.0 G10C3: not Ranunculaceae - Ranunculaceae
G9C4: not Brassicaceae - Brassicaceae
- 3: 80.0 G10C2: not Asteraceae - Asteraceae
G9C5: not Geraniaceae - Geraniaceae
- 4: 80.0% ≥ 80.0 G10C5: not Geraniaceae - Geraniaceae
G9C5: not Geraniaceae - Geraniaceae
- 5: 100.0% ≥ 78.0 G10C1: not Caryophyllaceae - Caryophyllaceae
G9C3: not Ranunculaceae - Ranunculaceae

G10<:G11 100.0% over 80.0 (VASC1310 construct-correspondence-from MUSC139+)

- 1: 84.0 G10C2: not Asteraceae - Asteraceae
G11C5: not Geraniaceae - Geraniaceae

- 2: 40.0% $\geq$ 84.0 G10C5: not Geraniaceae - Geraniaceae
G11C5: not Geraniaceae - Geraniaceae
- 3: 82.0 G10C3: not Ranunculaceae - Ranunculaceae
G11C5: not Geraniaceae - Geraniaceae
- 4: 80.0% $\geq$ 82.0 G10C4: not Brassicaceae - Brassicaceae
G11C4: not Brassicaceae - Brassicaceae
- 5: 100.0% $\geq$ 80.0 G10C1: not Caryophyllaceae - Caryophyllaceae
G11C2: not Asteraceae - Asteraceae

G10<:G12 40.0% over 80.0 (VASC1310 construct-correspondence-from MUSC135+)

- 1: 20.0% $\geq$ 88.0 G10C4: not Brassicaceae - Brassicaceae
G12C2: not Asteraceae - Asteraceae
- 2: 40.0% $\geq$ 86.0 G10C3: not Ranunculaceae - Ranunculaceae
G12C4: not Brassicaceae - Brassicaceae
- 3: 74.0 G10C1: not Caryophyllaceae - Caryophyllaceae
G12C2: not Asteraceae - Asteraceae
- 4: 74.0 G10C2: not Asteraceae - Asteraceae
G12C2: not Asteraceae - Asteraceae
- 5: 100.0% $\geq$ 74.0 G10C5: not Geraniaceae - Geraniaceae
G12C2: not Asteraceae - Asteraceae

G10<:G13 0.0% over 80.0 (VASC1310 construct-correspondence-from MUSC1331)

- 1: 20.0% $\geq$ 78.0 G10C4: not Brassicaceae - Brassicaceae
G13C3: not Ranunculaceae - Ranunculaceae
- 2: 74.0 G10C2: not Asteraceae - Asteraceae
G13C2: not Asteraceae - Asteraceae
- 3: 60.0% $\geq$ 74.0 G10C5: not Geraniaceae - Geraniaceae
G13C2: not Asteraceae - Asteraceae
- 4: 80.0% $\geq$ 72.0 G10C3: not Ranunculaceae - Ranunculaceae
G13C2: not Asteraceae - Asteraceae
- 5: 100.0% $\geq$ 70.0 G10C1: not Caryophyllaceae - Caryophyllaceae
G13C1: not Caryophyllaceae - Caryophyllaceae

G10<:G14 0.0% over 80.0 (VASC1310 construct-correspondence-from MUSC1330)

- 1: 20.0% $\geq$ 78.0 G10C4: not Brassicaceae - Brassicaceae
G14C3: not Ranunculaceae - Ranunculaceae
- 2: 74.0 G10C2: not Asteraceae - Asteraceae
G14C2: not Asteraceae - Asteraceae
- 3: 60.0% $\geq$ 74.0 G10C5: not Geraniaceae - Geraniaceae
G14C2: not Asteraceae - Asteraceae
- 4: 80.0% $\geq$ 72.0 G10C3: not Ranunculaceae - Ranunculaceae
G14C2: not Asteraceae - Asteraceae
- 5: 100.0% $\geq$ 70.0 G10C1: not Caryophyllaceae - Caryophyllaceae
G14C2: not Asteraceae - Asteraceae

G10<:G15 100.0% over 80.0 (VASC1310 construct-correspondence-from MUSC1328)

- 1: 88.0 G10C1: not Caryophyllaceae - Caryophyllaceae
G15C4: not Brassicaceae - Brassicaceae
- 2: 88.0 G10C2: not Asteraceae - Asteraceae
G15C4: not Brassicaceae - Brassicaceae
- 3: 60.0% $\geq$ 88.0 G10C5: not Geraniaceae - Geraniaceae
G15C4: not Brassicaceae - Brassicaceae
- 4: 80.0% $\geq$ 86.0 G10C4: not Brassicaceae - Brassicaceae
G15C4: not Brassicaceae - Brassicaceae
- 5: 100.0% $\geq$ 82.0 G10C3: not Ranunculaceae - Ranunculaceae
G15C4: not Brassicaceae - Brassicaceae

G10<:G16 20.0% over 80.0 (VASC1310 construct-correspondence-from MUSC1327)

- 1: 20.0% $\geq$ 82.0 G10C3: not Ranunculaceae - Ranunculaceae
G16C3: not Ranunculaceae - Ranunculaceae

- 2: 40.0% $\geq$ 78.0 G10C4: not Brassicaceae - Brassicaceae
G16C2: not Asteraceae - Asteraceae
- 3: 72.0 G10C1: not Caryophyllaceae - Caryophyllaceae
G16C5: not Geraniaceae - Geraniaceae
- 4: 72.0 G10C2: not Asteraceae - Asteraceae
G16C2: not Asteraceae - Asteraceae
- 5: 100.0% $\geq$ 72.0 G10C5: not Geraniaceae - Geraniaceae
G16C2: not Asteraceae - Asteraceae

G10<:G17 60.0% over 80.0 (VASC1310 construct-correspondence-from MUSC1326)

- 1: 20.0% $\geq$ 90.0 G10C3: not Ranunculaceae - Ranunculaceae
G17C4: not Brassicaceae - Brassicaceae
- 2: 80.0 G10C2: not Asteraceae - Asteraceae
G17C4: not Brassicaceae - Brassicaceae
- 3: 60.0% $\geq$ 80.0 G10C5: not Geraniaceae - Geraniaceae
G17C4: not Brassicaceae - Brassicaceae
- 4: 80.0% $\geq$ 76.0 G10C1: not Caryophyllaceae - Caryophyllaceae
G17C4: not Brassicaceae - Brassicaceae
- 5: 100.0% $\geq$ 74.0 G10C4: not Brassicaceae - Brassicaceae
G17C2: not Asteraceae - Asteraceae

G10<:G18 20.0% over 80.0 (VASC1310 construct-correspondence-from MUSC1319+)

- 1: 20.0% $\geq$ 80.0 G10C1: not Caryophyllaceae - Caryophyllaceae
G18C2: not Asteraceae - Asteraceae
- 2: 76.0 G10C2: not Asteraceae - Asteraceae
G18C1: not Caryophyllaceae - Caryophyllaceae
- 3: 60.0% $\geq$ 76.0 G10C5: not Geraniaceae - Geraniaceae
G18C1: not Caryophyllaceae - Caryophyllaceae
- 4: 70.0 G10C3: not Ranunculaceae - Ranunculaceae
G18C3: not Ranunculaceae - Ranunculaceae
- 5: 100.0% $\geq$ 70.0 G10C4: not Brassicaceae - Brassicaceae
G18C1: not Caryophyllaceae - Caryophyllaceae

G10<:G19 60.0% over 80.0 (VASC1310 construct-correspondence-from MUSC1318+)

- 1: 84.0 G10C1: not Caryophyllaceae - Caryophyllaceae
G19C4: not Brassicaceae - Brassicaceae
- 2: 84.0 G10C2: not Asteraceae - Asteraceae
G19C4: not Brassicaceae - Brassicaceae
- 3: 60.0% $\geq$ 84.0 G10C5: not Geraniaceae - Geraniaceae
G19C4: not Brassicaceae - Brassicaceae
- 4: 78.0 G10C3: not Ranunculaceae - Ranunculaceae
G19C2: not Asteraceae - Asteraceae
- 5: 100.0% $\geq$ 78.0 G10C4: not Brassicaceae - Brassicaceae
G19C4: not Brassicaceae - Brassicaceae

G10<:G20 80.0% over 80.0 (VASC1310 construct-correspondence-from MUSC1315+)

- 1: 82.0 G10C3: not Ranunculaceae - Ranunculaceae
G20C3: not Ranunculaceae - Ranunculaceae
- 2: 40.0% $\geq$ 82.0 G10C4: not Brassicaceae - Brassicaceae
G20C2: not Asteraceae - Asteraceae
- 3: 80.0 G10C2: not Asteraceae - Asteraceae
G20C2: not Asteraceae - Asteraceae
- 4: 80.0% $\geq$ 80.0 G10C5: not Geraniaceae - Geraniaceae
G20C2: not Asteraceae - Asteraceae
- 5: 100.0% $\geq$ 78.0 G10C1: not Caryophyllaceae - Caryophyllaceae
G20C4: not Brassicaceae - Brassicaceae

G10<:G21 100.0% over 80.0 (VASC1310 construct-correspondence-from MUSC1313)

- 1: 20.0% $\geq$ 88.0 G10C4: not Brassicaceae - Brassicaceae
G21C4: not Brassicaceae - Brassicaceae

- 2: 40.0% ≥ 86.0 G10C3: not Ranunculaceae - Ranunculaceae
G21C5: not Geraniaceae - Geraniaceae
- 3: 84.0 G10C1: not Caryophyllaceae - Caryophyllaceae
G21C2: not Asteraceae - Asteraceae
- 4: 84.0 G10C2: not Asteraceae - Asteraceae
G21C2: not Asteraceae - Asteraceae
- 5: 100.0% ≥ 84.0 G10C5: not Geraniaceae - Geraniaceae
G21C2: not Asteraceae - Asteraceae

G10<:G22 100.0% over 80.0 (VASC1310 construct-correspondence-from MUSC1312)

- 1: 20.0% ≥ 86.0 G10C4: not Brassicaceae - Brassicaceae
G22C2: not Asteraceae - Asteraceae
- 2: 84.0 G10C1: not Caryophyllaceae - Caryophyllaceae
G22C2: not Asteraceae - Asteraceae
- 3: 84.0 G10C2: not Asteraceae - Asteraceae
G22C2: not Asteraceae - Asteraceae
- 4: 80.0% ≥ 84.0 G10C5: not Geraniaceae - Geraniaceae
G22C2: not Asteraceae - Asteraceae
- 5: 100.0% ≥ 82.0 G10C3: not Ranunculaceae - Ranunculaceae
G22C1: not Caryophyllaceae - Caryophyllaceae

G10<:G23 80.0% over 80.0 (VASC1310 construct-correspondence-from MUSC1311)

- 1: 20.0% ≥ 88.0 G10C4: not Brassicaceae - Brassicaceae
G23C4: not Brassicaceae - Brassicaceae
- 2: 40.0% ≥ 86.0 G10C3: not Ranunculaceae - Ranunculaceae
G23C5: not Geraniaceae - Geraniaceae
- 3: 80.0 G10C2: not Asteraceae - Asteraceae
G23C1: not Caryophyllaceae - Caryophyllaceae
- 4: 80.0% ≥ 80.0 G10C5: not Geraniaceae - Geraniaceae
G23C1: not Caryophyllaceae - Caryophyllaceae
- 5: 100.0% ≥ 78.0 G10C1: not Caryophyllaceae - Caryophyllaceae
G23C4: not Brassicaceae - Brassicaceae

G11<:G1 60.0% over 80.0 (MUSC139+ construct-correspondence-from VASC138+)

- 1: 20.0% ≥ 92.0 G11C5: not Geraniaceae - Geraniaceae
G1C5: not Geraniaceae - Geraniaceae
- 2: 40.0% ≥ 88.0 G11C1: not Caryophyllaceae - Caryophyllaceae
G1C5: not Geraniaceae - Geraniaceae
- 3: 60.0% ≥ 84.0 G11C4: not Brassicaceae - Brassicaceae
G1C5: not Geraniaceae - Geraniaceae
- 4: 80.0% ≥ 72.0 G11C3: not Ranunculaceae - Ranunculaceae
G1C5: not Geraniaceae - Geraniaceae
- 5: 100.0% ≥ 64.0 G11C2: not Asteraceae - Asteraceae
G1C5: not Geraniaceae - Geraniaceae

G11<:G2 80.0% over 80.0 (MUSC139+ construct-correspondence-from VASC137+)

- 1: 20.0% ≥ 96.0 G11C1: not Caryophyllaceae - Caryophyllaceae
G2C5: not Geraniaceae - Geraniaceae
- 2: 88.0 G11C4: not Brassicaceae - Brassicaceae
G2C3: not Ranunculaceae - Ranunculaceae
- 3: 60.0% ≥ 88.0 G11C5: not Geraniaceae - Geraniaceae
G2C5: not Geraniaceae - Geraniaceae
- 4: 80.0% ≥ 80.0 G11C3: not Ranunculaceae - Ranunculaceae
G2C2: not Asteraceae - Asteraceae
- 5: 100.0% ≥ 72.0 G11C2: not Asteraceae - Asteraceae
G2C5: not Geraniaceae - Geraniaceae

G11<:G3 80.0% over 80.0 (MUSC139+ construct-correspondence-from VASC136)

- 1: 20.0% ≥ 88.0 G11C5: not Geraniaceae - Geraniaceae

- G3C3: not Ranunculaceae - Ranunculaceae
- 2: 84.0 G11C1: not Caryophyllaceae - Caryophyllaceae
G3C3: not Ranunculaceae - Ranunculaceae
- 3: 60.0% ≥ 84.0 G11C2: not Asteraceae - Asteraceae
G3C4: not Brassicaceae - Brassicaceae
- 4: 80.0% ≥ 80.0 G11C4: not Brassicaceae - Brassicaceae
G3C2: not Asteraceae - Asteraceae
- 5: 100.0% ≥ 76.0 G11C3: not Ranunculaceae - Ranunculaceae
G3C3: not Ranunculaceae - Ranunculaceae

G11<:G4 60.0% over 80.0 (MUSC139+ construct-correspondence-from VASC1333)

- 1: 20.0% ≥ 84.0 G11C5: not Geraniaceae - Geraniaceae
G4C2: not Asteraceae - Asteraceae
- 2: 40.0% ≥ 82.0 G11C4: not Brassicaceae - Brassicaceae
G4C4: not Brassicaceae - Brassicaceae
- 3: 60.0% ≥ 80.0 G11C2: not Asteraceae - Asteraceae
G4C1: not Caryophyllaceae - Caryophyllaceae
- 4: 80.0% ≥ 78.0 G11C1: not Caryophyllaceae - Caryophyllaceae
G4C4: not Brassicaceae - Brassicaceae
- 5: 100.0% ≥ 64.0 G11C3: not Ranunculaceae - Ranunculaceae
G4C1: not Caryophyllaceae - Caryophyllaceae

G11<:G5 60.0% over 80.0 (MUSC139+ construct-correspondence-from VASC1325)

- 1: 20.0% ≥ 92.0 G11C1: not Caryophyllaceae - Caryophyllaceae
G5C2: not Asteraceae - Asteraceae
- 2: 84.0 G11C4: not Brassicaceae - Brassicaceae
G5C2: not Asteraceae - Asteraceae
- 3: 60.0% ≥ 84.0 G11C5: not Geraniaceae - Geraniaceae
G5C2: not Asteraceae - Asteraceae
- 4: 80.0% ≥ 76.0 G11C2: not Asteraceae - Asteraceae
G5C1: not Caryophyllaceae - Caryophyllaceae
- 5: 100.0% ≥ 72.0 G11C3: not Ranunculaceae - Ranunculaceae
G5C2: not Asteraceae - Asteraceae

G11<:G6 60.0% over 80.0 (MUSC139+ construct-correspondence-from VASC1322++)

- 1: 20.0% ≥ 84.0 G11C4: not Brassicaceae - Brassicaceae
G6C4: not Brassicaceae - Brassicaceae
- 2: 80.0 G11C1: not Caryophyllaceae - Caryophyllaceae
G6C4: not Brassicaceae - Brassicaceae
- 3: 60.0% ≥ 80.0 G11C2: not Asteraceae - Asteraceae
G6C1: not Caryophyllaceae - Caryophyllaceae
- 4: 80.0% ≥ 78.0 G11C3: not Ranunculaceae - Ranunculaceae
G6C3: not Ranunculaceae - Ranunculaceae
- 5: 100.0% ≥ 76.0 G11C5: not Geraniaceae - Geraniaceae
G6C4: not Brassicaceae - Brassicaceae

G11<:G7 40.0% over 80.0 (MUSC139+ construct-correspondence-from VASC1321+)

- 1: 20.0% ≥ 88.0 G11C5: not Geraniaceae - Geraniaceae
G7C5: not Geraniaceae - Geraniaceae
- 2: 40.0% ≥ 80.0 G11C4: not Brassicaceae - Brassicaceae
G7C5: not Geraniaceae - Geraniaceae
- 3: 60.0% ≥ 78.0 G11C3: not Ranunculaceae - Ranunculaceae
G7C2: not Asteraceae - Asteraceae
- 4: 80.0% ≥ 76.0 G11C1: not Caryophyllaceae - Caryophyllaceae
G7C5: not Geraniaceae - Geraniaceae
- 5: 100.0% ≥ 60.0 G11C2: not Asteraceae - Asteraceae
G7C3: Ranunculaceae - not Ranunculaceae

G11<:G8 60.0% over 80.0 (MUSC139+ construct-correspondence-from VASC1320+)

- 1: 20.0% ≥ 86.0 G11C1: not Caryophyllaceae - Caryophyllaceae

- G8C5: not Geraniaceae - Geraniaceae
- 2: 40.0% ≥ 84.0 G11C4: not Brassicaceae - Brassicaceae
- G8C2: not Asteraceae - Asteraceae
- 3: 60.0% ≥ 80.0 G11C5: not Geraniaceae - Geraniaceae
- G8C2: not Asteraceae - Asteraceae
- 4: 80.0% ≥ 78.0 G11C3: not Ranunculaceae - Ranunculaceae
- G8C5: not Geraniaceae - Geraniaceae
- 5: 100.0% ≥ 72.0 G11C2: not Asteraceae - Asteraceae
- G8C3: not Ranunculaceae - Ranunculaceae

G11<:G9 40.0% over 80.0 (MUSC139+ construct-correspondence-from VASC1314+)

- 1: 20.0% ≥ 82.0 G11C4: not Brassicaceae - Brassicaceae
- G9C2: not Asteraceae - Asteraceae
- 2: 40.0% ≥ 80.0 G11C5: not Geraniaceae - Geraniaceae
- G9C4: not Brassicaceae - Brassicaceae
- 3: 78.0 G11C1: not Caryophyllaceae - Caryophyllaceae
- G9C3: not Ranunculaceae - Ranunculaceae
- 4: 80.0% ≥ 78.0 G11C3: not Ranunculaceae - Ranunculaceae
- G9C1: not Caryophyllaceae - Caryophyllaceae
- 5: 100.0% ≥ 70.0 G11C2: not Asteraceae - Asteraceae
- G9C3: not Ranunculaceae - Ranunculaceae

G11<:G10 60.0% over 80.0 (MUSC139+ construct-correspondence-from VASC1310)

- 1: 20.0% ≥ 84.0 G11C5: not Geraniaceae - Geraniaceae
- G10C2: not Asteraceae - Asteraceae
- 2: 40.0% ≥ 82.0 G11C4: not Brassicaceae - Brassicaceae
- G10C4: not Brassicaceae - Brassicaceae
- 3: 60.0% ≥ 80.0 G11C2: not Asteraceae - Asteraceae
- G10C1: not Caryophyllaceae - Caryophyllaceae
- 4: 80.0% ≥ 78.0 G11C1: not Caryophyllaceae - Caryophyllaceae
- G10C4: not Brassicaceae - Brassicaceae
- 5: 100.0% ≥ 64.0 G11C3: not Ranunculaceae - Ranunculaceae
- G10C1: not Caryophyllaceae - Caryophyllaceae

G11<:G12 80.0% over 80.0 (MUSC139+ construct-correspondence-from MUSC135+)

- 1: 20.0% ≥ 90.0 G11C5: not Geraniaceae - Geraniaceae
- G12C2: not Asteraceae - Asteraceae
- 2: 40.0% ≥ 88.0 G11C3: not Ranunculaceae - Ranunculaceae
- G12C3: not Ranunculaceae - Ranunculaceae
- 3: 86.0 G11C1: not Caryophyllaceae - Caryophyllaceae
- G12C2: not Asteraceae - Asteraceae
- 4: 80.0% ≥ 86.0 G11C4: not Brassicaceae - Brassicaceae
- G12C2: not Asteraceae - Asteraceae
- 5: 100.0% ≥ 64.0 G11C2: not Asteraceae - Asteraceae
- G12C5: not Geraniaceae - Geraniaceae

G11<:G13 60.0% over 80.0 (MUSC139+ construct-correspondence-from MUSC1331)

- 1: 20.0% ≥ 86.0 G11C4: not Brassicaceae - Brassicaceae
- G13C2: not Asteraceae - Asteraceae
- 2: 82.0 G11C1: not Caryophyllaceae - Caryophyllaceae
- G13C2: not Asteraceae - Asteraceae
- 3: 60.0% ≥ 82.0 G11C5: not Geraniaceae - Geraniaceae
- G13C2: not Asteraceae - Asteraceae
- 4: 80.0% ≥ 78.0 G11C3: not Ranunculaceae - Ranunculaceae
- G13C2: not Asteraceae - Asteraceae
- 5: 100.0% ≥ 70.0 G11C2: not Asteraceae - Asteraceae
- G13C1: not Caryophyllaceae - Caryophyllaceae

G11<:G14 80.0% over 80.0 (MUSC139+ construct-correspondence-from MUSC1330)

- 1: 20.0% ≥ 86.0 G11C4: not Brassicaceae - Brassicaceae

- G14C2: not Asteraceae - Asteraceae
- 2: 82.0 G11C1: not Caryophyllaceae - Caryophyllaceae
G14C2: not Asteraceae - Asteraceae
- 3: 60.0% ≥ 82.0 G11C5: not Geraniaceae - Geraniaceae
G14C2: not Asteraceae - Asteraceae
- 4: 80.0% ≥ 80.0 G11C3: not Ranunculaceae - Ranunculaceae
G14C3: not Ranunculaceae - Ranunculaceae
- 5: 100.0% ≥ 70.0 G11C2: not Asteraceae - Asteraceae
G14C5: not Geraniaceae - Geraniaceae

G11<:G15 60.0% over 80.0 (MUSC139+ construct-correspondence-from MUSC1328)

- 1: 20.0% ≥ 92.0 G11C5: not Geraniaceae - Geraniaceae
G15C4: not Brassicaceae - Brassicaceae
- 2: 40.0% ≥ 88.0 G11C1: not Caryophyllaceae - Caryophyllaceae
G15C4: not Brassicaceae - Brassicaceae
- 3: 60.0% ≥ 84.0 G11C4: not Brassicaceae - Brassicaceae
G15C4: not Brassicaceae - Brassicaceae
- 4: 68.0 G11C2: not Asteraceae - Asteraceae
G15C4: not Brassicaceae - Brassicaceae
- 5: 100.0% ≥ 68.0 G11C3: not Ranunculaceae - Ranunculaceae
G15C1: not Caryophyllaceae - Caryophyllaceae

G11<:G16 40.0% over 80.0 (MUSC139+ construct-correspondence-from MUSC1327)

- 1: 82.0 G11C1: not Caryophyllaceae - Caryophyllaceae
G16C1: not Caryophyllaceae - Caryophyllaceae
- 2: 40.0% ≥ 82.0 G11C3: not Ranunculaceae - Ranunculaceae
G16C1: not Caryophyllaceae - Caryophyllaceae
- 3: 60.0% ≥ 76.0 G11C2: not Asteraceae - Asteraceae
G16C5: not Geraniaceae - Geraniaceae
- 4: 74.0 G11C4: not Brassicaceae - Brassicaceae
G16C1: not Caryophyllaceae - Caryophyllaceae
- 5: 100.0% ≥ 74.0 G11C5: not Geraniaceae - Geraniaceae
G16C1: not Caryophyllaceae - Caryophyllaceae

G11<:G17 0.0% over 80.0 (MUSC139+ construct-correspondence-from MUSC1326)

- 1: 20.0% ≥ 72.0 G11C5: not Geraniaceae - Geraniaceae
G17C4: not Brassicaceae - Brassicaceae
- 2: 40.0% ≥ 68.0 G11C1: not Caryophyllaceae - Caryophyllaceae
G17C4: not Brassicaceae - Brassicaceae
- 3: 64.0 G11C2: not Asteraceae - Asteraceae
G17C1: not Caryophyllaceae - Caryophyllaceae
- 4: 64.0 G11C3: not Ranunculaceae - Ranunculaceae
G17C1: not Caryophyllaceae - Caryophyllaceae
- 5: 100.0% ≥ 64.0 G11C4: not Brassicaceae - Brassicaceae
G17C2: not Asteraceae - Asteraceae

G11<:G18 20.0% over 80.0 (MUSC139+ construct-correspondence-from MUSC1319+)

- 1: 20.0% ≥ 88.0 G11C2: not Asteraceae - Asteraceae
G18C5: not Geraniaceae - Geraniaceae
- 2: 40.0% ≥ 76.0 G11C1: not Caryophyllaceae - Caryophyllaceae
G18C3: not Ranunculaceae - Ranunculaceae
- 3: 68.0 G11C3: not Ranunculaceae - Ranunculaceae
G18C3: not Ranunculaceae - Ranunculaceae
- 4: 68.0 G11C4: not Brassicaceae - Brassicaceae
G18C3: not Ranunculaceae - Ranunculaceae
- 5: 100.0% ≥ 68.0 G11C5: not Geraniaceae - Geraniaceae
G18C3: not Ranunculaceae - Ranunculaceae

G11<:G19 80.0% over 80.0 (MUSC139+ construct-correspondence-from MUSC1318+)

- 1: 88.0 G11C4: not Brassicaceae - Brassicaceae

- G19C2: not Asteraceae - Asteraceae
- 2: 40.0% ≥ 88.0 G11C5: not Geraniaceae - Geraniaceae
G19C2: not Asteraceae - Asteraceae
- 3: 60.0% ≥ 86.0 G11C2: not Asteraceae - Asteraceae
G19C1: not Caryophyllaceae - Caryophyllaceae
- 4: 80.0% ≥ 84.0 G11C1: not Caryophyllaceae - Caryophyllaceae
G19C2: not Asteraceae - Asteraceae
- 5: 100.0% ≥ 72.0 G11C3: not Ranunculaceae - Ranunculaceae
G19C2: not Asteraceae - Asteraceae

G11<:G20 60.0% over 80.0 (MUSC139+ construct-correspondence-from MUSC1315+)

- 1: 94.0 G11C4: not Brassicaceae - Brassicaceae
G20C1: not Caryophyllaceae - Caryophyllaceae
- 2: 40.0% ≥ 94.0 G11C5: not Geraniaceae - Geraniaceae
G20C1: not Caryophyllaceae - Caryophyllaceae
- 3: 60.0% ≥ 90.0 G11C1: not Caryophyllaceae - Caryophyllaceae
G20C1: not Caryophyllaceae - Caryophyllaceae
- 4: 80.0% ≥ 78.0 G11C3: not Ranunculaceae - Ranunculaceae
G20C4: not Brassicaceae - Brassicaceae
- 5: 100.0% ≥ 70.0 G11C2: not Asteraceae - Asteraceae
G20C4: not Brassicaceae - Brassicaceae

G11<:G21 40.0% over 80.0 (MUSC139+ construct-correspondence-from MUSC1313)

- 1: 80.0 G11C1: not Caryophyllaceae - Caryophyllaceae
G21C2: not Asteraceae - Asteraceae
- 2: 40.0% ≥ 80.0 G11C5: not Geraniaceae - Geraniaceae
G21C5: not Geraniaceae - Geraniaceae
- 3: 78.0 G11C3: not Ranunculaceae - Ranunculaceae
G21C1: not Caryophyllaceae - Caryophyllaceae
- 4: 80.0% ≥ 78.0 G11C4: not Brassicaceae - Brassicaceae
G21C4: not Brassicaceae - Brassicaceae
- 5: 100.0% ≥ 76.0 G11C2: not Asteraceae - Asteraceae
G21C2: not Asteraceae - Asteraceae

G11<:G22 20.0% over 80.0 (MUSC139+ construct-correspondence-from MUSC1312)

- 1: 20.0% ≥ 80.0 G11C1: not Caryophyllaceae - Caryophyllaceae
G22C2: not Asteraceae - Asteraceae
- 2: 76.0 G11C2: not Asteraceae - Asteraceae
G22C2: not Asteraceae - Asteraceae
- 3: 76.0 G11C4: not Brassicaceae - Brassicaceae
G22C2: not Asteraceae - Asteraceae
- 4: 80.0% ≥ 76.0 G11C5: not Geraniaceae - Geraniaceae
G22C2: not Asteraceae - Asteraceae
- 5: 100.0% ≥ 68.0 G11C3: not Ranunculaceae - Ranunculaceae
G22C2: not Asteraceae - Asteraceae

G11<:G23 40.0% over 80.0 (MUSC139+ construct-correspondence-from MUSC1311)

- 1: 80.0 G11C4: not Brassicaceae - Brassicaceae
G23C1: not Caryophyllaceae - Caryophyllaceae
- 2: 40.0% ≥ 80.0 G11C5: not Geraniaceae - Geraniaceae
G23C5: not Geraniaceae - Geraniaceae
- 3: 78.0 G11C1: not Caryophyllaceae - Caryophyllaceae
G23C4: not Brassicaceae - Brassicaceae
- 4: 80.0% ≥ 78.0 G11C3: not Ranunculaceae - Ranunculaceae
G23C2: not Asteraceae - Asteraceae
- 5: 100.0% ≥ 70.0 G11C2: not Asteraceae - Asteraceae
G23C4: not Brassicaceae - Brassicaceae

G12<:G1 60.0% over 80.0 (MUSC135+ construct-correspondence-from VASC138+)

- 1: 20.0% ≥ 98.0 G12C2: not Asteraceae - Asteraceae

- G1C5: not Geraniaceae - Geraniaceae
- 2: 40.0% ≥ 88.0 G12C4: not Brassicaceae - Brassicaceae
G1C2: not Asteraceae - Asteraceae
- 3: 60.0% ≥ 84.0 G12C5: not Geraniaceae - Geraniaceae
G1C5: not Geraniaceae - Geraniaceae
- 4: 80.0% ≥ 76.0 G12C3: not Ranunculaceae - Ranunculaceae
G1C3: not Ranunculaceae - Ranunculaceae
- 5: 100.0% ≥ 72.0 G12C1: not Caryophyllaceae - Caryophyllaceae
G1C3: not Ranunculaceae - Ranunculaceae

G12<:G2 100.0% over 80.0 (MUSC135+ construct-correspondence-from VASC137+)

- 1: 20.0% ≥ 92.0 G12C5: not Geraniaceae - Geraniaceae
G2C1: not Caryophyllaceae - Caryophyllaceae
- 2: 88.0 G12C3: not Ranunculaceae - Ranunculaceae
G2C2: not Asteraceae - Asteraceae
- 3: 60.0% ≥ 88.0 G12C4: not Brassicaceae - Brassicaceae
G2C1: not Caryophyllaceae - Caryophyllaceae
- 4: 80.0% ≥ 86.0 G12C2: not Asteraceae - Asteraceae
G2C5: not Geraniaceae - Geraniaceae
- 5: 100.0% ≥ 84.0 G12C1: not Caryophyllaceae - Caryophyllaceae
G2C1: not Caryophyllaceae - Caryophyllaceae

G12<:G3 40.0% over 80.0 (MUSC135+ construct-correspondence-from VASC136)

- 1: 20.0% ≥ 86.0 G12C2: not Asteraceae - Asteraceae
G3C3: not Ranunculaceae - Ranunculaceae
- 2: 40.0% ≥ 80.0 G12C3: not Ranunculaceae - Ranunculaceae
G3C3: not Ranunculaceae - Ranunculaceae
- 3: 60.0% ≥ 76.0 G12C4: not Brassicaceae - Brassicaceae
G3C3: not Ranunculaceae - Ranunculaceae
- 4: 80.0% ≥ 72.0 G12C5: not Geraniaceae - Geraniaceae
G3C2: not Asteraceae - Asteraceae
- 5: 100.0% ≥ 60.0 G12C1: not Caryophyllaceae - Caryophyllaceae
G3C2: not Asteraceae - Asteraceae

G12<:G4 40.0% over 80.0 (MUSC135+ construct-correspondence-from VASC1333)

- 1: 20.0% ≥ 88.0 G12C2: not Asteraceae - Asteraceae
G4C4: not Brassicaceae - Brassicaceae
- 2: 40.0% ≥ 86.0 G12C4: not Brassicaceae - Brassicaceae
G4C3: not Ranunculaceae - Ranunculaceae
- 3: 60.0% ≥ 78.0 G12C5: not Geraniaceae - Geraniaceae
G4C3: not Ranunculaceae - Ranunculaceae
- 4: 74.0 G12C1: not Caryophyllaceae - Caryophyllaceae
G4C3: not Ranunculaceae - Ranunculaceae
- 5: 100.0% ≥ 74.0 G12C3: not Ranunculaceae - Ranunculaceae
G4C4: not Brassicaceae - Brassicaceae

G12<:G5 40.0% over 80.0 (MUSC135+ construct-correspondence-from VASC1325)

- 1: 20.0% ≥ 86.0 G12C2: not Asteraceae - Asteraceae
G5C2: not Asteraceae - Asteraceae
- 2: 40.0% ≥ 80.0 G12C3: not Ranunculaceae - Ranunculaceae
G5C2: not Asteraceae - Asteraceae
- 3: 60.0% ≥ 76.0 G12C5: not Geraniaceae - Geraniaceae
G5C2: not Asteraceae - Asteraceae
- 4: 80.0% ≥ 72.0 G12C4: not Brassicaceae - Brassicaceae
G5C2: not Asteraceae - Asteraceae
- 5: 100.0% ≥ 60.0 G12C1: not Caryophyllaceae - Caryophyllaceae
G5C2: not Asteraceae - Asteraceae

G12<:G6 20.0% over 80.0 (MUSC135+ construct-correspondence-from VASC1322++)

- 1: 20.0% ≥ 88.0 G12C3: not Ranunculaceae - Ranunculaceae

- G6C4: not Brassicaceae - Brassicaceae
- 2: 40.0% $\geq$ 78.0 G12C2: not Asteraceae - Asteraceae
- G6C4: not Brassicaceae - Brassicaceae
- 3: 60.0% $\geq$ 72.0 G12C5: not Geraniaceae - Geraniaceae
- G6C5: not Geraniaceae - Geraniaceae
- 4: 64.0 G12C1: not Caryophyllaceae - Caryophyllaceae
- G6C4: not Brassicaceae - Brassicaceae
- 5: 100.0% $\geq$ 64.0 G12C4: not Brassicaceae - Brassicaceae
- G6C2: not Asteraceae - Asteraceae

G12<:G7 40.0% over 80.0 (MUSC135+ construct-correspondence-from VASC1321+)

- 1: 20.0% $\geq$ 88.0 G12C4: not Brassicaceae - Brassicaceae
- G7C5: not Geraniaceae - Geraniaceae
- 2: 40.0% $\geq$ 82.0 G12C2: not Asteraceae - Asteraceae
- G7C5: not Geraniaceae - Geraniaceae
- 3: 60.0% $\geq$ 78.0 G12C3: not Ranunculaceae - Ranunculaceae
- G7C2: not Asteraceae - Asteraceae
- 4: 80.0% $\geq$ 76.0 G12C5: not Geraniaceae - Geraniaceae
- G7C5: not Geraniaceae - Geraniaceae
- 5: 100.0% $\geq$ 74.0 G12C1: not Caryophyllaceae - Caryophyllaceae
- G7C2: not Asteraceae - Asteraceae

G12<:G8 20.0% over 80.0 (MUSC135+ construct-correspondence-from VASC1320+)

- 1: 20.0% $\geq$ 80.0 G12C5: not Geraniaceae - Geraniaceae
- G8C3: not Ranunculaceae - Ranunculaceae
- 2: 40.0% $\geq$ 76.0 G12C3: not Ranunculaceae - Ranunculaceae
- G8C2: not Asteraceae - Asteraceae
- 3: 60.0% $\geq$ 74.0 G12C2: not Asteraceae - Asteraceae
- G8C2: not Asteraceae - Asteraceae
- 4: 80.0% $\geq$ 72.0 G12C4: not Brassicaceae - Brassicaceae
- G8C1: not Caryophyllaceae - Caryophyllaceae
- 5: 100.0% $\geq$ 70.0 G12C1: not Caryophyllaceae - Caryophyllaceae
- G8C5: not Geraniaceae - Geraniaceae

G12<:G9 60.0% over 80.0 (MUSC135+ construct-correspondence-from VASC1314+)

- 1: 20.0% $\geq$ 92.0 G12C4: not Brassicaceae - Brassicaceae
- G9C4: not Brassicaceae - Brassicaceae
- 2: 82.0 G12C2: not Asteraceae - Asteraceae
- G9C4: not Brassicaceae - Brassicaceae
- 3: 60.0% $\geq$ 82.0 G12C3: not Ranunculaceae - Ranunculaceae
- G9C2: not Asteraceae - Asteraceae
- 4: 80.0% $\geq$ 78.0 G12C5: not Geraniaceae - Geraniaceae
- G9C2: not Asteraceae - Asteraceae
- 5: 100.0% $\geq$ 76.0 G12C1: not Caryophyllaceae - Caryophyllaceae
- G9C4: not Brassicaceae - Brassicaceae

G12<:G10 40.0% over 80.0 (MUSC135+ construct-correspondence-from VASC1310)

- 1: 20.0% $\geq$ 88.0 G12C2: not Asteraceae - Asteraceae
- G10C4: not Brassicaceae - Brassicaceae
- 2: 40.0% $\geq$ 86.0 G12C4: not Brassicaceae - Brassicaceae
- G10C3: not Ranunculaceae - Ranunculaceae
- 3: 60.0% $\geq$ 78.0 G12C5: not Geraniaceae - Geraniaceae
- G10C3: not Ranunculaceae - Ranunculaceae
- 4: 74.0 G12C1: not Caryophyllaceae - Caryophyllaceae
- G10C3: not Ranunculaceae - Ranunculaceae
- 5: 100.0% $\geq$ 74.0 G12C3: not Ranunculaceae - Ranunculaceae
- G10C4: not Brassicaceae - Brassicaceae

G12<:G11 80.0% over 80.0 (MUSC135+ construct-correspondence-from MUSC139+)

- 1: 20.0% $\geq$ 90.0 G12C2: not Asteraceae - Asteraceae

- G11C5: not Geraniaceae - Geraniaceae
- 2: 88.0 G12C3: not Ranunculaceae - Ranunculaceae
G11C3: not Ranunculaceae - Ranunculaceae
- 3: 60.0% ≥ 88.0 G12C4: not Brassicaceae - Brassicaceae
G11C5: not Geraniaceae - Geraniaceae
- 4: 80.0% ≥ 84.0 G12C5: not Geraniaceae - Geraniaceae
G11C1: not Caryophyllaceae - Caryophyllaceae
- 5: 100.0% ≥ 72.0 G12C1: not Caryophyllaceae - Caryophyllaceae
G11C4: not Brassicaceae - Brassicaceae

G12<:G13 20.0% over 80.0 (MUSC135+ construct-correspondence-from MUSC1331)

- 1: 20.0% ≥ 82.0 G12C1: not Caryophyllaceae - Caryophyllaceae
G13C2: not Asteraceae - Asteraceae
- 2: 40.0% ≥ 78.0 G12C3: not Ranunculaceae - Ranunculaceae
G13C2: not Asteraceae - Asteraceae
- 3: 60.0% ≥ 74.0 G12C4: not Brassicaceae - Brassicaceae
G13C2: not Asteraceae - Asteraceae
- 4: 80.0% ≥ 72.0 G12C2: not Asteraceae - Asteraceae
G13C2: not Asteraceae - Asteraceae
- 5: 100.0% ≥ 70.0 G12C5: not Geraniaceae - Geraniaceae
G13C2: not Asteraceae - Asteraceae

G12<:G14 60.0% over 80.0 (MUSC135+ construct-correspondence-from MUSC1330)

- 1: 20.0% ≥ 84.0 G12C3: not Ranunculaceae - Ranunculaceae
G14C3: not Ranunculaceae - Ranunculaceae
- 2: 82.0 G12C1: not Caryophyllaceae - Caryophyllaceae
G14C2: not Asteraceae - Asteraceae
- 3: 60.0% ≥ 82.0 G12C2: not Asteraceae - Asteraceae
G14C3: not Ranunculaceae - Ranunculaceae
- 4: 80.0% ≥ 74.0 G12C4: not Brassicaceae - Brassicaceae
G14C2: not Asteraceae - Asteraceae
- 5: 100.0% ≥ 70.0 G12C5: not Geraniaceae - Geraniaceae
G14C2: not Asteraceae - Asteraceae

G12<:G15 40.0% over 80.0 (MUSC135+ construct-correspondence-from MUSC1328)

- 1: 20.0% ≥ 86.0 G12C2: not Asteraceae - Asteraceae
G15C4: not Brassicaceae - Brassicaceae
- 2: 40.0% ≥ 80.0 G12C4: not Brassicaceae - Brassicaceae
G15C2: not Asteraceae - Asteraceae
- 3: 76.0 G12C3: not Ranunculaceae - Ranunculaceae
G15C4: not Brassicaceae - Brassicaceae
- 4: 80.0% ≥ 76.0 G12C5: not Geraniaceae - Geraniaceae
G15C4: not Brassicaceae - Brassicaceae
- 5: 100.0% ≥ 72.0 G12C1: not Caryophyllaceae - Caryophyllaceae
G15C1: not Caryophyllaceae - Caryophyllaceae

G12<:G16 80.0% over 80.0 (MUSC135+ construct-correspondence-from MUSC1327)

- 1: 20.0% ≥ 86.0 G12C5: not Geraniaceae - Geraniaceae
G16C1: not Caryophyllaceae - Caryophyllaceae
- 2: 40.0% ≥ 82.0 G12C3: not Ranunculaceae - Ranunculaceae
G16C1: not Caryophyllaceae - Caryophyllaceae
- 3: 80.0 G12C1: not Caryophyllaceae - Caryophyllaceae
G16C3: not Ranunculaceae - Ranunculaceae
- 4: 80.0% ≥ 80.0 G12C4: not Brassicaceae - Brassicaceae
G16C3: not Ranunculaceae - Ranunculaceae
- 5: 100.0% ≥ 72.0 G12C2: not Asteraceae - Asteraceae
G16C1: not Caryophyllaceae - Caryophyllaceae

G12<:G17 40.0% over 80.0 (MUSC135+ construct-correspondence-from MUSC1326)

- 1: 80.0 G12C1: not Caryophyllaceae - Caryophyllaceae

- G17C5: not Geraniaceae - Geraniaceae
- 2: 40.0% ≥ 80.0 G12C4: not Brassicaceae - Brassicaceae
G17C2: not Asteraceae - Asteraceae
- 3: 60.0% ≥ 72.0 G12C5: not Geraniaceae - Geraniaceae
G17C4: not Brassicaceae - Brassicaceae
- 4: 80.0% ≥ 70.0 G12C2: not Asteraceae - Asteraceae
G17C2: not Asteraceae - Asteraceae
- 5: 100.0% ≥ 68.0 G12C3: not Ranunculaceae - Ranunculaceae
G17C1: not Caryophyllaceae - Caryophyllaceae

G12<:G18 20.0% over 80.0 (MUSC135+ construct-correspondence-from MUSC1319+)

- 1: 20.0% ≥ 80.0 G12C5: not Geraniaceae - Geraniaceae
G18C3: not Ranunculaceae - Ranunculaceae
- 2: 72.0 G12C1: not Caryophyllaceae - Caryophyllaceae
G18C3: not Ranunculaceae - Ranunculaceae
- 3: 60.0% ≥ 72.0 G12C3: not Ranunculaceae - Ranunculaceae
G18C3: not Ranunculaceae - Ranunculaceae
- 4: 80.0% ≥ 68.0 G12C4: not Brassicaceae - Brassicaceae
G18C3: not Ranunculaceae - Ranunculaceae
- 5: 100.0% ≥ 66.0 G12C2: not Asteraceae - Asteraceae
G18C3: not Ranunculaceae - Ranunculaceae

G12<:G19 60.0% over 80.0 (MUSC135+ construct-correspondence-from MUSC1318+)

- 1: 20.0% ≥ 84.0 G12C4: not Brassicaceae - Brassicaceae
G19C2: not Asteraceae - Asteraceae
- 2: 40.0% ≥ 82.0 G12C2: not Asteraceae - Asteraceae
G19C2: not Asteraceae - Asteraceae
- 3: 60.0% ≥ 80.0 G12C3: not Ranunculaceae - Ranunculaceae
G19C2: not Asteraceae - Asteraceae
- 4: 76.0 G12C1: not Caryophyllaceae - Caryophyllaceae
G19C2: not Asteraceae - Asteraceae
- 5: 100.0% ≥ 76.0 G12C5: not Geraniaceae - Geraniaceae
G19C2: not Asteraceae - Asteraceae

G12<:G20 80.0% over 80.0 (MUSC135+ construct-correspondence-from MUSC1315+)

- 1: 88.0 G12C2: not Asteraceae - Asteraceae
G20C1: not Caryophyllaceae - Caryophyllaceae
- 2: 40.0% ≥ 88.0 G12C4: not Brassicaceae - Brassicaceae
G20C3: not Ranunculaceae - Ranunculaceae
- 3: 60.0% ≥ 86.0 G12C3: not Ranunculaceae - Ranunculaceae
G20C4: not Brassicaceae - Brassicaceae
- 4: 80.0% ≥ 82.0 G12C5: not Geraniaceae - Geraniaceae
G20C4: not Brassicaceae - Brassicaceae
- 5: 100.0% ≥ 78.0 G12C1: not Caryophyllaceae - Caryophyllaceae
G20C5: not Geraniaceae - Geraniaceae

G12<:G21 40.0% over 80.0 (MUSC135+ construct-correspondence-from MUSC1313)

- 1: 20.0% ≥ 92.0 G12C4: not Brassicaceae - Brassicaceae
G21C5: not Geraniaceae - Geraniaceae
- 2: 40.0% ≥ 82.0 G12C2: not Asteraceae - Asteraceae
G21C5: not Geraniaceae - Geraniaceae
- 3: 60.0% ≥ 78.0 G12C3: not Ranunculaceae - Ranunculaceae
G21C4: not Brassicaceae - Brassicaceae
- 4: 76.0 G12C1: not Caryophyllaceae - Caryophyllaceae
G21C5: not Geraniaceae - Geraniaceae
- 5: 100.0% ≥ 76.0 G12C5: not Geraniaceae - Geraniaceae
G21C5: not Geraniaceae - Geraniaceae

G12<:G22 40.0% over 80.0 (MUSC135+ construct-correspondence-from MUSC1312)

- 1: 84.0 G12C1: not Caryophyllaceae - Caryophyllaceae

- G22C4: not Brassicaceae - Brassicaceae
- 2: 40.0% ≥ 84.0 G12C4: not Brassicaceae - Brassicaceae
- G22C1: not Caryophyllaceae - Caryophyllaceae
- 3: 76.0 G12C3: not Ranunculaceae - Ranunculaceae
- G22C2: not Asteraceae - Asteraceae
- 4: 80.0% ≥ 76.0 G12C5: not Geraniaceae - Geraniaceae
- G22C5: not Geraniaceae - Geraniaceae
- 5: 100.0% ≥ 74.0 G12C2: not Asteraceae - Asteraceae
- G22C2: not Asteraceae - Asteraceae

G12<:G23 40.0% over 80.0 (MUSC135+ construct-correspondence-from MUSC1311)

- 1: 20.0% ≥ 92.0 G12C4: not Brassicaceae - Brassicaceae
- G23C5: not Geraniaceae - Geraniaceae
- 2: 40.0% ≥ 82.0 G12C2: not Asteraceae - Asteraceae
- G23C5: not Geraniaceae - Geraniaceae
- 3: 60.0% ≥ 78.0 G12C3: not Ranunculaceae - Ranunculaceae
- G23C4: not Brassicaceae - Brassicaceae
- 4: 76.0 G12C1: not Caryophyllaceae - Caryophyllaceae
- G23C5: not Geraniaceae - Geraniaceae
- 5: 100.0% ≥ 76.0 G12C5: not Geraniaceae - Geraniaceae
- G23C5: not Geraniaceae - Geraniaceae

G13<:G1 0.0% over 80.0 (MUSC1331 construct-correspondence-from VASC138+)

- 1: 20.0% ≥ 74.0 G13C2: not Asteraceae - Asteraceae
- G1C5: not Geraniaceae - Geraniaceae
- 2: 40.0% ≥ 70.0 G13C5: not Geraniaceae - Geraniaceae
- G1C5: not Geraniaceae - Geraniaceae
- 3: 60.0% ≥ 66.0 G13C4: not Brassicaceae - Brassicaceae
- G1C4: not Brassicaceae - Brassicaceae
- 4: 80.0% ≥ 64.0 G13C3: not Ranunculaceae - Ranunculaceae
- G1C5: not Geraniaceae - Geraniaceae
- 5: 100.0% ≥ 58.0 G13C1: not Caryophyllaceae - Caryophyllaceae
- G1C2: Asteraceae - not Asteraceae

G13<:G2 40.0% over 80.0 (MUSC1331 construct-correspondence-from VASC137+)

- 1: 20.0% ≥ 86.0 G13C2: not Asteraceae - Asteraceae
- G2C2: not Asteraceae - Asteraceae
- 2: 40.0% ≥ 82.0 G13C5: not Geraniaceae - Geraniaceae
- G2C2: not Asteraceae - Asteraceae
- 3: 60.0% ≥ 76.0 G13C3: not Ranunculaceae - Ranunculaceae
- G2C3: not Ranunculaceae - Ranunculaceae
- 4: 80.0% ≥ 70.0 G13C4: not Brassicaceae - Brassicaceae
- G2C3: not Ranunculaceae - Ranunculaceae
- 5: 100.0% ≥ 66.0 G13C1: not Caryophyllaceae - Caryophyllaceae
- G2C3: not Ranunculaceae - Ranunculaceae

G13<:G3 40.0% over 80.0 (MUSC1331 construct-correspondence-from VASC136)

- 1: 20.0% ≥ 82.0 G13C5: not Geraniaceae - Geraniaceae
- G3C4: not Brassicaceae - Brassicaceae
- 2: 40.0% ≥ 80.0 G13C3: not Ranunculaceae - Ranunculaceae
- G3C5: not Geraniaceae - Geraniaceae
- 3: 60.0% ≥ 78.0 G13C2: not Asteraceae - Asteraceae
- G3C2: not Asteraceae - Asteraceae
- 4: 80.0% ≥ 72.0 G13C1: not Caryophyllaceae - Caryophyllaceae
- G3C1: not Caryophyllaceae - Caryophyllaceae
- 5: 100.0% ≥ 70.0 G13C4: not Brassicaceae - Brassicaceae
- G3C2: not Asteraceae - Asteraceae

G13<:G4 0.0% over 80.0 (MUSC1331 construct-correspondence-from VASC1333)

- 1: 20.0% $\geq$ 78.0 G13C3: not Ranunculaceae - Ranunculaceae
G4C4: not Brassicaceae - Brassicaceae
- 2: 74.0 G13C2: not Asteraceae - Asteraceae
G4C2: not Asteraceae - Asteraceae
- 3: 60.0% $\geq$ 74.0 G13C5: not Geraniaceae - Geraniaceae
G4C2: not Asteraceae - Asteraceae
- 4: 70.0 G13C1: not Caryophyllaceae - Caryophyllaceae
G4C1: not Caryophyllaceae - Caryophyllaceae
- 5: 100.0% $\geq$ 70.0 G13C4: not Brassicaceae - Brassicaceae
G4C2: not Asteraceae - Asteraceae

G13<:G5 40.0% over 80.0 (MUSC1331 construct-correspondence-from VASC1325)

- 1: 20.0% $\geq$ 90.0 G13C5: not Geraniaceae - Geraniaceae
G5C4: not Brassicaceae - Brassicaceae
- 2: 40.0% $\geq$ 88.0 G13C3: not Ranunculaceae - Ranunculaceae
G5C3: not Ranunculaceae - Ranunculaceae
- 3: 78.0 G13C2: not Asteraceae - Asteraceae
G5C4: not Brassicaceae - Brassicaceae
- 4: 80.0% $\geq$ 78.0 G13C4: not Brassicaceae - Brassicaceae
G5C3: not Ranunculaceae - Ranunculaceae
- 5: 100.0% $\geq$ 74.0 G13C1: not Caryophyllaceae - Caryophyllaceae
G5C3: not Ranunculaceae - Ranunculaceae

G13<:G6 40.0% over 80.0 (MUSC1331 construct-correspondence-from VASC1322++)

- 1: 20.0% $\geq$ 86.0 G13C3: not Ranunculaceae - Ranunculaceae
G6C3: not Ranunculaceae - Ranunculaceae
- 2: 40.0% $\geq$ 84.0 G13C5: not Geraniaceae - Geraniaceae
G6C3: not Ranunculaceae - Ranunculaceae
- 3: 78.0 G13C1: not Caryophyllaceae - Caryophyllaceae
G6C1: not Caryophyllaceae - Caryophyllaceae
- 4: 80.0% $\geq$ 78.0 G13C2: not Asteraceae - Asteraceae
G6C4: not Brassicaceae - Brassicaceae
- 5: 100.0% $\geq$ 76.0 G13C4: not Brassicaceae - Brassicaceae
G6C3: not Ranunculaceae - Ranunculaceae

G13<:G7 20.0% over 80.0 (MUSC1331 construct-correspondence-from VASC1321+)

- 1: 20.0% $\geq$ 80.0 G13C2: not Asteraceae - Asteraceae
G7C2: not Asteraceae - Asteraceae
- 2: 40.0% $\geq$ 70.0 G13C4: not Brassicaceae - Brassicaceae
G7C3: not Ranunculaceae - Ranunculaceae
- 3: 60.0% $\geq$ 64.0 G13C5: not Geraniaceae - Geraniaceae
G7C2: not Asteraceae - Asteraceae
- 4: 80.0% $\geq$ 62.0 G13C3: not Ranunculaceae - Ranunculaceae
G7C2: not Asteraceae - Asteraceae
- 5: 100.0% $\geq$ 60.0 G13C1: not Caryophyllaceae - Caryophyllaceae
G7C2: not Asteraceae - Asteraceae

G13<:G8 60.0% over 80.0 (MUSC1331 construct-correspondence-from VASC1320+)

- 1: 84.0 G13C2: not Asteraceae - Asteraceae
G8C5: not Geraniaceae - Geraniaceae
- 2: 40.0% $\geq$ 84.0 G13C5: not Geraniaceae - Geraniaceae
G8C5: not Geraniaceae - Geraniaceae
- 3: 60.0% $\geq$ 80.0 G13C3: not Ranunculaceae - Ranunculaceae
G8C2: not Asteraceae - Asteraceae
- 4: 80.0% $\geq$ 78.0 G13C4: not Brassicaceae - Brassicaceae
G8C2: not Asteraceae - Asteraceae
- 5: 100.0% $\geq$ 74.0 G13C1: not Caryophyllaceae - Caryophyllaceae
G8C2: not Asteraceae - Asteraceae

G13<:G9 40.0% over 80.0 (MUSC1331 construct-correspondence-from VASC1314+)

- 1: 20.0% ≥ 86.0 G13C3: not Ranunculaceae - Ranunculaceae
G9C3: not Ranunculaceae - Ranunculaceae
- 2: 40.0% ≥ 80.0 G13C4: not Brassicaceae - Brassicaceae
G9C3: not Ranunculaceae - Ranunculaceae
- 3: 60.0% ≥ 76.0 G13C5: not Geraniaceae - Geraniaceae
G9C3: not Ranunculaceae - Ranunculaceae
- 4: 72.0 G13C1: not Caryophyllaceae - Caryophyllaceae
G9C3: not Ranunculaceae - Ranunculaceae
- 5: 100.0% ≥ 72.0 G13C2: not Asteraceae - Asteraceae
G9C1: not Caryophyllaceae - Caryophyllaceae

G13<:G10 0.0% over 80.0 (MUSC1331 construct-correspondence-from VASC1310)

- 1: 20.0% ≥ 78.0 G13C3: not Ranunculaceae - Ranunculaceae
G10C4: not Brassicaceae - Brassicaceae
- 2: 74.0 G13C2: not Asteraceae - Asteraceae
G10C2: not Asteraceae - Asteraceae
- 3: 60.0% ≥ 74.0 G13C5: not Geraniaceae - Geraniaceae
G10C2: not Asteraceae - Asteraceae
- 4: 70.0 G13C1: not Caryophyllaceae - Caryophyllaceae
G10C1: not Caryophyllaceae - Caryophyllaceae
- 5: 100.0% ≥ 70.0 G13C4: not Brassicaceae - Brassicaceae
G10C2: not Asteraceae - Asteraceae

G13<:G11 20.0% over 80.0 (MUSC1331 construct-correspondence-from MUSC139+)

- 1: 20.0% ≥ 86.0 G13C2: not Asteraceae - Asteraceae
G11C4: not Brassicaceae - Brassicaceae
- 2: 40.0% ≥ 74.0 G13C5: not Geraniaceae - Geraniaceae
G11C1: not Caryophyllaceae - Caryophyllaceae
- 3: 60.0% ≥ 70.0 G13C1: not Caryophyllaceae - Caryophyllaceae
G11C2: not Asteraceae - Asteraceae
- 4: 80.0% ≥ 68.0 G13C3: not Ranunculaceae - Ranunculaceae
G11C4: not Brassicaceae - Brassicaceae
- 5: 100.0% ≥ 66.0 G13C4: not Brassicaceae - Brassicaceae
G11C4: not Brassicaceae - Brassicaceae

G13<:G12 20.0% over 80.0 (MUSC1331 construct-correspondence-from MUSC135+)

- 1: 20.0% ≥ 82.0 G13C2: not Asteraceae - Asteraceae
G12C1: not Caryophyllaceae - Caryophyllaceae
- 2: 40.0% ≥ 70.0 G13C5: not Geraniaceae - Geraniaceae
G12C3: not Ranunculaceae - Ranunculaceae
- 3: 60.0% ≥ 68.0 G13C3: not Ranunculaceae - Ranunculaceae
G12C3: not Ranunculaceae - Ranunculaceae
- 4: 80.0% ≥ 62.0 G13C1: not Caryophyllaceae - Caryophyllaceae
G12C3: not Ranunculaceae - Ranunculaceae
- 5: 100.0% ≥ 58.0 G13C4: not Brassicaceae - Brassicaceae
G12C3: not Ranunculaceae - Ranunculaceae

G13<:G14 100.0% over 80.0 (MUSC1331 construct-correspondence-from MUSC1330)

- 1: 100.0 G13C2: not Asteraceae - Asteraceae
G14C2: not Asteraceae - Asteraceae
- 2: 40.0% ≥ 100.0 G13C5: not Geraniaceae - Geraniaceae
G14C5: not Geraniaceae - Geraniaceae
- 3: 60.0% ≥ 98.0 G13C1: not Caryophyllaceae - Caryophyllaceae
G14C1: not Caryophyllaceae - Caryophyllaceae
- 4: 80.0% ≥ 92.0 G13C4: not Brassicaceae - Brassicaceae
G14C4: not Brassicaceae - Brassicaceae
- 5: 100.0% ≥ 90.0 G13C3: not Ranunculaceae - Ranunculaceae
G14C4: not Brassicaceae - Brassicaceae

G13<:G15 20.0% over 80.0 (MUSC1331 construct-correspondence-from MUSC1328)

- 1: 20.0% ≥ 82.0 G13C2: not Asteraceae - Asteraceae
G15C4: not Brassicaceae - Brassicaceae
- 2: 40.0% ≥ 78.0 G13C5: not Geraniaceae - Geraniaceae
G15C4: not Brassicaceae - Brassicaceae
- 3: 60.0% ≥ 70.0 G13C4: not Brassicaceae - Brassicaceae
G15C5: not Geraniaceae - Geraniaceae
- 4: 80.0% ≥ 68.0 G13C3: not Ranunculaceae - Ranunculaceae
G15C4: not Brassicaceae - Brassicaceae
- 5: 100.0% ≥ 62.0 G13C1: not Caryophyllaceae - Caryophyllaceae
G15C4: not Brassicaceae - Brassicaceae

G13<:G16 0.0% over 80.0 (MUSC1331 construct-correspondence-from MUSC1327)

- 1: 20.0% ≥ 78.0 G13C1: not Caryophyllaceae - Caryophyllaceae
G16C5: not Geraniaceae - Geraniaceae
- 2: 40.0% ≥ 76.0 G13C3: not Ranunculaceae - Ranunculaceae
G16C2: not Asteraceae - Asteraceae
- 3: 60.0% ≥ 72.0 G13C2: not Asteraceae - Asteraceae
G16C1: not Caryophyllaceae - Caryophyllaceae
- 4: 80.0% ≥ 66.0 G13C4: not Brassicaceae - Brassicaceae
G16C2: not Asteraceae - Asteraceae
- 5: 100.0% ≥ 64.0 G13C5: not Geraniaceae - Geraniaceae
G16C1: not Caryophyllaceae - Caryophyllaceae

G13<:G17 0.0% over 80.0 (MUSC1331 construct-correspondence-from MUSC1326)

- 1: 20.0% ≥ 66.0 G13C1: not Caryophyllaceae - Caryophyllaceae
G17C3: not Ranunculaceae - Ranunculaceae
- 2: 40.0% ≥ 64.0 G13C3: not Ranunculaceae - Ranunculaceae
G17C3: not Ranunculaceae - Ranunculaceae
- 3: 62.0 G13C2: not Asteraceae - Asteraceae
G17C4: not Brassicaceae - Brassicaceae
- 4: 80.0% ≥ 62.0 G13C4: not Brassicaceae - Brassicaceae
G17C3: not Ranunculaceae - Ranunculaceae
- 5: 100.0% ≥ 58.0 G13C5: not Geraniaceae - Geraniaceae
G17C2: Asteraceae - not Asteraceae

G13<:G18 60.0% over 80.0 (MUSC1331 construct-correspondence-from MUSC1319+)

- 1: 20.0% ≥ 92.0 G13C3: not Ranunculaceae - Ranunculaceae
G18C1: not Caryophyllaceae - Caryophyllaceae
- 2: 40.0% ≥ 90.0 G13C5: not Geraniaceae - Geraniaceae
G18C1: not Caryophyllaceae - Caryophyllaceae
- 3: 60.0% ≥ 82.0 G13C4: not Brassicaceae - Brassicaceae
G18C1: not Caryophyllaceae - Caryophyllaceae
- 4: 80.0% ≥ 78.0 G13C1: not Caryophyllaceae - Caryophyllaceae
G18C2: not Asteraceae - Asteraceae
- 5: 100.0% ≥ 74.0 G13C2: not Asteraceae - Asteraceae
G18C1: not Caryophyllaceae - Caryophyllaceae

G13<:G19 60.0% over 80.0 (MUSC1331 construct-correspondence-from MUSC1318+)

- 1: 20.0% ≥ 86.0 G13C5: not Geraniaceae - Geraniaceae
G19C5: not Geraniaceae - Geraniaceae
- 2: 40.0% ≥ 82.0 G13C2: not Asteraceae - Asteraceae
G19C2: not Asteraceae - Asteraceae
- 3: 60.0% ≥ 80.0 G13C3: not Ranunculaceae - Ranunculaceae
G19C5: not Geraniaceae - Geraniaceae
- 4: 80.0% ≥ 78.0 G13C1: not Caryophyllaceae - Caryophyllaceae
G19C3: not Ranunculaceae - Ranunculaceae
- 5: 100.0% ≥ 70.0 G13C4: not Brassicaceae - Brassicaceae
G19C5: not Geraniaceae - Geraniaceae

G13<:G20 40.0% over 80.0 (MUSC1331 construct-correspondence-from MUSC1315+)

- 1: 20.0% $\geq$ 88.0 G13C2: not Asteraceae - Asteraceae
G20C4: not Brassicaceae - Brassicaceae
- 2: 40.0% $\geq$ 84.0 G13C5: not Geraniaceae - Geraniaceae
G20C4: not Brassicaceae - Brassicaceae
- 3: 60.0% $\geq$ 76.0 G13C3: not Ranunculaceae - Ranunculaceae
G20C2: not Asteraceae - Asteraceae
- 4: 80.0% $\geq$ 74.0 G13C4: not Brassicaceae - Brassicaceae
G20C2: not Asteraceae - Asteraceae
- 5: 100.0% $\geq$ 70.0 G13C1: not Caryophyllaceae - Caryophyllaceae
G20C2: not Asteraceae - Asteraceae

G13<:G21 40.0% over 80.0 (MUSC1331 construct-correspondence-from MUSC1313)

- 1: 20.0% $\geq$ 86.0 G13C3: not Ranunculaceae - Ranunculaceae
G21C4: not Brassicaceae - Brassicaceae
- 2: 40.0% $\geq$ 80.0 G13C4: not Brassicaceae - Brassicaceae
G21C4: not Brassicaceae - Brassicaceae
- 3: 60.0% $\geq$ 78.0 G13C5: not Geraniaceae - Geraniaceae
G21C2: not Asteraceae - Asteraceae
- 4: 80.0% $\geq$ 74.0 G13C2: not Asteraceae - Asteraceae
G21C2: not Asteraceae - Asteraceae
- 5: 100.0% $\geq$ 72.0 G13C1: not Caryophyllaceae - Caryophyllaceae
G21C1: not Caryophyllaceae - Caryophyllaceae

G13<:G22 20.0% over 80.0 (MUSC1331 construct-correspondence-from MUSC1312)

- 1: 20.0% $\geq$ 80.0 G13C3: not Ranunculaceae - Ranunculaceae
G22C2: not Asteraceae - Asteraceae
- 2: 40.0% $\geq$ 78.0 G13C5: not Geraniaceae - Geraniaceae
G22C2: not Asteraceae - Asteraceae
- 3: 60.0% $\geq$ 74.0 G13C2: not Asteraceae - Asteraceae
G22C2: not Asteraceae - Asteraceae
- 4: 80.0% $\geq$ 70.0 G13C4: not Brassicaceae - Brassicaceae
G22C2: not Asteraceae - Asteraceae
- 5: 100.0% $\geq$ 66.0 G13C1: not Caryophyllaceae - Caryophyllaceae
G22C2: not Asteraceae - Asteraceae

G13<:G23 40.0% over 80.0 (MUSC1331 construct-correspondence-from MUSC1311)

- 1: 20.0% $\geq$ 86.0 G13C3: not Ranunculaceae - Ranunculaceae
G23C4: not Brassicaceae - Brassicaceae
- 2: 40.0% $\geq$ 80.0 G13C4: not Brassicaceae - Brassicaceae
G23C4: not Brassicaceae - Brassicaceae
- 3: 60.0% $\geq$ 76.0 G13C5: not Geraniaceae - Geraniaceae
G23C4: not Brassicaceae - Brassicaceae
- 4: 72.0 G13C1: not Caryophyllaceae - Caryophyllaceae
G23C2: not Asteraceae - Asteraceae
- 5: 100.0% $\geq$ 72.0 G13C2: not Asteraceae - Asteraceae
G23C2: not Asteraceae - Asteraceae

G14<:G1 20.0% over 80.0 (MUSC1330 construct-correspondence-from VASC138+)

- 1: 20.0% $\geq$ 80.0 G14C3: not Ranunculaceae - Ranunculaceae
G1C5: not Geraniaceae - Geraniaceae
- 2: 40.0% $\geq$ 74.0 G14C2: not Asteraceae - Asteraceae
G1C5: not Geraniaceae - Geraniaceae
- 3: 60.0% $\geq$ 70.0 G14C5: not Geraniaceae - Geraniaceae
G1C5: not Geraniaceae - Geraniaceae
- 4: 80.0% $\geq$ 60.0 G14C1: not Caryophyllaceae - Caryophyllaceae
G1C2: Asteraceae - not Asteraceae
- 5: 100.0% $\geq$ 58.0 G14C4: not Brassicaceae - Brassicaceae
G1C4: not Brassicaceae - Brassicaceae

G14<:G2 60.0% over 80.0 (MUSC1330 construct-correspondence-from VASC137+)

- 1: 20.0% ≥ 86.0 G14C2: not Asteraceae - Asteraceae
G2C2: not Asteraceae - Asteraceae
- 2: 40.0% ≥ 84.0 G14C3: not Ranunculaceae - Ranunculaceae
G2C2: not Asteraceae - Asteraceae
- 3: 60.0% ≥ 82.0 G14C5: not Geraniaceae - Geraniaceae
G2C2: not Asteraceae - Asteraceae
- 4: 80.0% ≥ 70.0 G14C4: not Brassicaceae - Brassicaceae
G2C3: not Ranunculaceae - Ranunculaceae
- 5: 100.0% ≥ 68.0 G14C1: not Caryophyllaceae - Caryophyllaceae
G2C3: not Ranunculaceae - Ranunculaceae

G14<:G3 40.0% over 80.0 (MUSC1330 construct-correspondence-from VASC136)

- 1: 20.0% ≥ 82.0 G14C5: not Geraniaceae - Geraniaceae
G3C4: not Brassicaceae - Brassicaceae
- 2: 40.0% ≥ 80.0 G14C3: not Ranunculaceae - Ranunculaceae
G3C3: not Ranunculaceae - Ranunculaceae
- 3: 60.0% ≥ 78.0 G14C2: not Asteraceae - Asteraceae
G3C2: not Asteraceae - Asteraceae
- 4: 70.0 G14C1: not Caryophyllaceae - Caryophyllaceae
G3C1: not Caryophyllaceae - Caryophyllaceae
- 5: 100.0% ≥ 70.0 G14C4: not Brassicaceae - Brassicaceae
G3C2: not Asteraceae - Asteraceae

G14<:G4 0.0% over 80.0 (MUSC1330 construct-correspondence-from VASC1333)

- 1: 20.0% ≥ 78.0 G14C3: not Ranunculaceae - Ranunculaceae
G4C4: not Brassicaceae - Brassicaceae
- 2: 74.0 G14C2: not Asteraceae - Asteraceae
G4C2: not Asteraceae - Asteraceae
- 3: 60.0% ≥ 74.0 G14C5: not Geraniaceae - Geraniaceae
G4C2: not Asteraceae - Asteraceae
- 4: 80.0% ≥ 70.0 G14C4: not Brassicaceae - Brassicaceae
G4C2: not Asteraceae - Asteraceae
- 5: 100.0% ≥ 68.0 G14C1: not Caryophyllaceae - Caryophyllaceae
G4C1: not Caryophyllaceae - Caryophyllaceae

G14<:G5 60.0% over 80.0 (MUSC1330 construct-correspondence-from VASC1325)

- 1: 20.0% ≥ 90.0 G14C5: not Geraniaceae - Geraniaceae
G5C4: not Brassicaceae - Brassicaceae
- 2: 40.0% ≥ 86.0 G14C4: not Brassicaceae - Brassicaceae
G5C3: not Ranunculaceae - Ranunculaceae
- 3: 60.0% ≥ 84.0 G14C3: not Ranunculaceae - Ranunculaceae
G5C4: not Brassicaceae - Brassicaceae
- 4: 80.0% ≥ 78.0 G14C2: not Asteraceae - Asteraceae
G5C4: not Brassicaceae - Brassicaceae
- 5: 100.0% ≥ 72.0 G14C1: not Caryophyllaceae - Caryophyllaceae
G5C3: not Ranunculaceae - Ranunculaceae

G14<:G6 40.0% over 80.0 (MUSC1330 construct-correspondence-from VASC1322++)

- 1: 20.0% ≥ 90.0 G14C3: not Ranunculaceae - Ranunculaceae
G6C3: not Ranunculaceae - Ranunculaceae
- 2: 40.0% ≥ 84.0 G14C5: not Geraniaceae - Geraniaceae
G6C3: not Ranunculaceae - Ranunculaceae
- 3: 60.0% ≥ 78.0 G14C2: not Asteraceae - Asteraceae
G6C4: not Brassicaceae - Brassicaceae
- 4: 76.0 G14C1: not Caryophyllaceae - Caryophyllaceae
G6C1: not Caryophyllaceae - Caryophyllaceae
- 5: 100.0% ≥ 76.0 G14C4: not Brassicaceae - Brassicaceae
G6C3: not Ranunculaceae - Ranunculaceae

G14<:G7 20.0% over 80.0 (MUSC1330 construct-correspondence-from VASC1321+)

- 1: 20.0% ≥ 80.0 G14C2: not Asteraceae - Asteraceae
G7C2: not Asteraceae - Asteraceae
- 2: 40.0% ≥ 78.0 G14C3: not Ranunculaceae - Ranunculaceae
G7C2: not Asteraceae - Asteraceae
- 3: 60.0% ≥ 64.0 G14C5: not Geraniaceae - Geraniaceae
G7C2: not Asteraceae - Asteraceae
- 4: 80.0% ≥ 62.0 G14C4: not Brassicaceae - Brassicaceae
G7C3: not Ranunculaceae - Ranunculaceae
- 5: 100.0% ≥ 60.0 G14C1: not Caryophyllaceae - Caryophyllaceae
G7C3: not Ranunculaceae - Ranunculaceae

G14<:G8 60.0% over 80.0 (MUSC1330 construct-correspondence-from VASC1320+)

- 1: 84.0 G14C2: not Asteraceae - Asteraceae
G8C5: not Geraniaceae - Geraniaceae
- 2: 84.0 G14C3: not Ranunculaceae - Ranunculaceae
G8C2: not Asteraceae - Asteraceae
- 3: 60.0% ≥ 84.0 G14C5: not Geraniaceae - Geraniaceae
G8C5: not Geraniaceae - Geraniaceae
- 4: 72.0 G14C1: not Caryophyllaceae - Caryophyllaceae
G8C2: not Asteraceae - Asteraceae
- 5: 100.0% ≥ 72.0 G14C4: not Brassicaceae - Brassicaceae
G8C5: not Geraniaceae - Geraniaceae

G14<:G9 40.0% over 80.0 (MUSC1330 construct-correspondence-from VASC1314+)

- 1: 20.0% ≥ 86.0 G14C3: not Ranunculaceae - Ranunculaceae
G9C3: not Ranunculaceae - Ranunculaceae
- 2: 40.0% ≥ 80.0 G14C4: not Brassicaceae - Brassicaceae
G9C3: not Ranunculaceae - Ranunculaceae
- 3: 60.0% ≥ 76.0 G14C5: not Geraniaceae - Geraniaceae
G9C3: not Ranunculaceae - Ranunculaceae
- 4: 80.0% ≥ 74.0 G14C1: not Caryophyllaceae - Caryophyllaceae
G9C3: not Ranunculaceae - Ranunculaceae
- 5: 100.0% ≥ 72.0 G14C2: not Asteraceae - Asteraceae
G9C1: not Caryophyllaceae - Caryophyllaceae

G14<:G10 0.0% over 80.0 (MUSC1330 construct-correspondence-from VASC1310)

- 1: 20.0% ≥ 78.0 G14C3: not Ranunculaceae - Ranunculaceae
G10C4: not Brassicaceae - Brassicaceae
- 2: 74.0 G14C2: not Asteraceae - Asteraceae
G10C2: not Asteraceae - Asteraceae
- 3: 60.0% ≥ 74.0 G14C5: not Geraniaceae - Geraniaceae
G10C2: not Asteraceae - Asteraceae
- 4: 80.0% ≥ 70.0 G14C4: not Brassicaceae - Brassicaceae
G10C2: not Asteraceae - Asteraceae
- 5: 100.0% ≥ 68.0 G14C1: not Caryophyllaceae - Caryophyllaceae
G10C1: not Caryophyllaceae - Caryophyllaceae

G14<:G11 40.0% over 80.0 (MUSC1330 construct-correspondence-from MUSC139+)

- 1: 20.0% ≥ 86.0 G14C2: not Asteraceae - Asteraceae
G11C4: not Brassicaceae - Brassicaceae
- 2: 40.0% ≥ 84.0 G14C3: not Ranunculaceae - Ranunculaceae
G11C4: not Brassicaceae - Brassicaceae
- 3: 60.0% ≥ 74.0 G14C5: not Geraniaceae - Geraniaceae
G11C1: not Caryophyllaceae - Caryophyllaceae
- 4: 80.0% ≥ 68.0 G14C1: not Caryophyllaceae - Caryophyllaceae
G11C2: not Asteraceae - Asteraceae
- 5: 100.0% ≥ 66.0 G14C4: not Brassicaceae - Brassicaceae
G11C1: not Caryophyllaceae - Caryophyllaceae

G14<:G12 40.0% over 80.0 (MUSC1330 construct-correspondence-from MUSC135+)

- 1: 20.0% ≥ 84.0 G14C3: not Ranunculaceae - Ranunculaceae
G12C3: not Ranunculaceae - Ranunculaceae
- 2: 40.0% ≥ 82.0 G14C2: not Asteraceae - Asteraceae
G12C1: not Caryophyllaceae - Caryophyllaceae
- 3: 60.0% ≥ 70.0 G14C5: not Geraniaceae - Geraniaceae
G12C3: not Ranunculaceae - Ranunculaceae
- 4: 80.0% ≥ 60.0 G14C1: not Caryophyllaceae - Caryophyllaceae
G12C3: not Ranunculaceae - Ranunculaceae
- 5: 100.0% ≥ 58.0 G14C4: not Brassicaceae - Brassicaceae
G12C3: not Ranunculaceae - Ranunculaceae

G14<:G13 100.0% over 80.0 (MUSC1330 construct-correspondence-from MUSC1331)

- 1: 100.0 G14C2: not Asteraceae - Asteraceae
G13C2: not Asteraceae - Asteraceae
- 2: 40.0% ≥ 100.0 G14C5: not Geraniaceae - Geraniaceae
G13C5: not Geraniaceae - Geraniaceae
- 3: 60.0% ≥ 98.0 G14C1: not Caryophyllaceae - Caryophyllaceae
G13C1: not Caryophyllaceae - Caryophyllaceae
- 4: 80.0% ≥ 92.0 G14C4: not Brassicaceae - Brassicaceae
G13C4: not Brassicaceae - Brassicaceae
- 5: 100.0% ≥ 86.0 G14C3: not Ranunculaceae - Ranunculaceae
G13C2: not Asteraceae - Asteraceae

G14<:G15 40.0% over 80.0 (MUSC1330 construct-correspondence-from MUSC1328)

- 1: 20.0% ≥ 82.0 G14C2: not Asteraceae - Asteraceae
G15C4: not Brassicaceae - Brassicaceae
- 2: 40.0% ≥ 80.0 G14C3: not Ranunculaceae - Ranunculaceae
G15C4: not Brassicaceae - Brassicaceae
- 3: 60.0% ≥ 78.0 G14C5: not Geraniaceae - Geraniaceae
G15C4: not Brassicaceae - Brassicaceae
- 4: 80.0% ≥ 66.0 G14C4: not Brassicaceae - Brassicaceae
G15C4: not Brassicaceae - Brassicaceae
- 5: 100.0% ≥ 64.0 G14C1: not Caryophyllaceae - Caryophyllaceae
G15C5: not Geraniaceae - Geraniaceae

G14<:G16 0.0% over 80.0 (MUSC1330 construct-correspondence-from MUSC1327)

- 1: 20.0% ≥ 76.0 G14C1: not Caryophyllaceae - Caryophyllaceae
G16C5: not Geraniaceae - Geraniaceae
- 2: 40.0% ≥ 72.0 G14C2: not Asteraceae - Asteraceae
G16C1: not Caryophyllaceae - Caryophyllaceae
- 3: 60.0% ≥ 70.0 G14C3: not Ranunculaceae - Ranunculaceae
G16C1: not Caryophyllaceae - Caryophyllaceae
- 4: 80.0% ≥ 66.0 G14C4: not Brassicaceae - Brassicaceae
G16C2: not Asteraceae - Asteraceae
- 5: 100.0% ≥ 64.0 G14C5: not Geraniaceae - Geraniaceae
G16C1: not Caryophyllaceae - Caryophyllaceae

G14<:G17 0.0% over 80.0 (MUSC1330 construct-correspondence-from MUSC1326)

- 1: 64.0 G14C1: not Caryophyllaceae - Caryophyllaceae
G17C3: not Ranunculaceae - Ranunculaceae
- 2: 40.0% ≥ 64.0 G14C3: not Ranunculaceae - Ranunculaceae
G17C1: not Caryophyllaceae - Caryophyllaceae
- 3: 60.0% ≥ 62.0 G14C2: not Asteraceae - Asteraceae
G17C4: not Brassicaceae - Brassicaceae
- 4: 58.0 G14C4: not Brassicaceae - Brassicaceae
G17C4: not Brassicaceae - Brassicaceae
- 5: 100.0% ≥ 58.0 G14C5: not Geraniaceae - Geraniaceae
G17C2: Asteraceae - not Asteraceae

G14<:G18 60.0% over 80.0 (MUSC1330 construct-correspondence-from MUSC1319+)

- 1: 90.0 G14C4: not Brassicaceae - Brassicaceae
G18C1: not Caryophyllaceae - Caryophyllaceae
- 2: 40.0% ≥ 90.0 G14C5: not Geraniaceae - Geraniaceae
G18C1: not Caryophyllaceae - Caryophyllaceae
- 3: 60.0% ≥ 80.0 G14C3: not Ranunculaceae - Ranunculaceae
G18C1: not Caryophyllaceae - Caryophyllaceae
- 4: 80.0% ≥ 76.0 G14C1: not Caryophyllaceae - Caryophyllaceae
G18C2: not Asteraceae - Asteraceae
- 5: 100.0% ≥ 74.0 G14C2: not Asteraceae - Asteraceae
G18C1: not Caryophyllaceae - Caryophyllaceae

G14<:G19 40.0% over 80.0 (MUSC1330 construct-correspondence-from MUSC1318+)

- 1: 20.0% ≥ 86.0 G14C5: not Geraniaceae - Geraniaceae
G19C5: not Geraniaceae - Geraniaceae
- 2: 40.0% ≥ 82.0 G14C2: not Asteraceae - Asteraceae
G19C2: not Asteraceae - Asteraceae
- 3: 60.0% ≥ 78.0 G14C4: not Brassicaceae - Brassicaceae
G19C5: not Geraniaceae - Geraniaceae
- 4: 76.0 G14C1: not Caryophyllaceae - Caryophyllaceae
G19C3: not Ranunculaceae - Ranunculaceae
- 5: 100.0% ≥ 76.0 G14C3: not Ranunculaceae - Ranunculaceae
G19C2: not Asteraceae - Asteraceae

G14<:G20 60.0% over 80.0 (MUSC1330 construct-correspondence-from MUSC1315+)

- 1: 20.0% ≥ 88.0 G14C2: not Asteraceae - Asteraceae
G20C4: not Brassicaceae - Brassicaceae
- 2: 40.0% ≥ 86.0 G14C3: not Ranunculaceae - Ranunculaceae
G20C4: not Brassicaceae - Brassicaceae
- 3: 60.0% ≥ 84.0 G14C5: not Geraniaceae - Geraniaceae
G20C4: not Brassicaceae - Brassicaceae
- 4: 68.0 G14C1: not Caryophyllaceae - Caryophyllaceae
G20C2: not Asteraceae - Asteraceae
- 5: 100.0% ≥ 68.0 G14C4: not Brassicaceae - Brassicaceae
G20C4: not Brassicaceae - Brassicaceae

G14<:G21 40.0% over 80.0 (MUSC1330 construct-correspondence-from MUSC1313)

- 1: 20.0% ≥ 86.0 G14C3: not Ranunculaceae - Ranunculaceae
G21C4: not Brassicaceae - Brassicaceae
- 2: 40.0% ≥ 80.0 G14C4: not Brassicaceae - Brassicaceae
G21C4: not Brassicaceae - Brassicaceae
- 3: 60.0% ≥ 78.0 G14C5: not Geraniaceae - Geraniaceae
G21C2: not Asteraceae - Asteraceae
- 4: 74.0 G14C1: not Caryophyllaceae - Caryophyllaceae
G21C4: not Brassicaceae - Brassicaceae
- 5: 100.0% ≥ 74.0 G14C2: not Asteraceae - Asteraceae
G21C2: not Asteraceae - Asteraceae

G14<:G22 20.0% over 80.0 (MUSC1330 construct-correspondence-from MUSC1312)

- 1: 20.0% ≥ 80.0 G14C3: not Ranunculaceae - Ranunculaceae
G22C2: not Asteraceae - Asteraceae
- 2: 78.0 G14C4: not Brassicaceae - Brassicaceae
G22C2: not Asteraceae - Asteraceae
- 3: 60.0% ≥ 78.0 G14C5: not Geraniaceae - Geraniaceae
G22C2: not Asteraceae - Asteraceae
- 4: 80.0% ≥ 74.0 G14C2: not Asteraceae - Asteraceae
G22C2: not Asteraceae - Asteraceae
- 5: 100.0% ≥ 64.0 G14C1: not Caryophyllaceae - Caryophyllaceae
G22C2: not Asteraceae - Asteraceae

G14<:G23 40.0% over 80.0 (MUSC1330 construct-correspondence-from MUSC1311)

- 1: 20.0% ≥ 86.0 G14C3: not Ranunculaceae - Ranunculaceae
G23C4: not Brassicaceae - Brassicaceae
- 2: 40.0% ≥ 80.0 G14C4: not Brassicaceae - Brassicaceae
G23C4: not Brassicaceae - Brassicaceae
- 3: 60.0% ≥ 76.0 G14C5: not Geraniaceae - Geraniaceae
G23C4: not Brassicaceae - Brassicaceae
- 4: 80.0% ≥ 74.0 G14C1: not Caryophyllaceae - Caryophyllaceae
G23C4: not Brassicaceae - Brassicaceae
- 5: 100.0% ≥ 72.0 G14C2: not Asteraceae - Asteraceae
G23C2: not Asteraceae - Asteraceae

G15<:G1 100.0% over 80.0 (MUSC1328 construct-correspondence-from VASC138+)

- 1: 88.0 G15C4: not Brassicaceae - Brassicaceae
G1C5: not Geraniaceae - Geraniaceae
- 2: 40.0% ≥ 88.0 G15C5: not Geraniaceae - Geraniaceae
G1C1: not Caryophyllaceae - Caryophyllaceae
- 3: 60.0% ≥ 84.0 G15C2: not Asteraceae - Asteraceae
G1C3: not Ranunculaceae - Ranunculaceae
- 4: 80.0 G15C1: not Caryophyllaceae - Caryophyllaceae
G1C2: not Asteraceae - Asteraceae
- 5: 100.0% ≥ 80.0 G15C3: not Ranunculaceae - Ranunculaceae
G1C2: not Asteraceae - Asteraceae

G15<:G2 20.0% over 80.0 (MUSC1328 construct-correspondence-from VASC137+)

- 1: 20.0% ≥ 88.0 G15C4: not Brassicaceae - Brassicaceae
G2C5: not Geraniaceae - Geraniaceae
- 2: 72.0 G15C1: not Caryophyllaceae - Caryophyllaceae
G2C4: not Brassicaceae - Brassicaceae
- 3: 60.0% ≥ 72.0 G15C3: not Ranunculaceae - Ranunculaceae
G2C4: not Brassicaceae - Brassicaceae
- 4: 68.0 G15C2: not Asteraceae - Asteraceae
G2C1: not Caryophyllaceae - Caryophyllaceae
- 5: 100.0% ≥ 68.0 G15C5: not Geraniaceae - Geraniaceae
G2C3: not Ranunculaceae - Ranunculaceae

G15<:G3 20.0% over 80.0 (MUSC1328 construct-correspondence-from VASC136)

- 1: 20.0% ≥ 92.0 G15C4: not Brassicaceae - Brassicaceae
G3C3: not Ranunculaceae - Ranunculaceae
- 2: 40.0% ≥ 76.0 G15C5: not Geraniaceae - Geraniaceae
G3C2: not Asteraceae - Asteraceae
- 3: 60.0% ≥ 68.0 G15C2: not Asteraceae - Asteraceae
G3C5: not Geraniaceae - Geraniaceae
- 4: 60.0 G15C1: not Caryophyllaceae - Caryophyllaceae
G3C2: Asteraceae - not Asteraceae
- 5: 100.0% ≥ 60.0 G15C3: not Ranunculaceae - Ranunculaceae
G3C2: Asteraceae - not Asteraceae

G15<:G4 40.0% over 80.0 (MUSC1328 construct-correspondence-from VASC1333)

- 1: 20.0% ≥ 88.0 G15C4: not Brassicaceae - Brassicaceae
G4C1: not Caryophyllaceae - Caryophyllaceae
- 2: 40.0% ≥ 82.0 G15C5: not Geraniaceae - Geraniaceae
G4C4: not Brassicaceae - Brassicaceae
- 3: 60.0% ≥ 74.0 G15C2: not Asteraceae - Asteraceae
G4C3: not Ranunculaceae - Ranunculaceae
- 4: 66.0 G15C1: not Caryophyllaceae - Caryophyllaceae
G4C3: not Ranunculaceae - Ranunculaceae
- 5: 100.0% ≥ 66.0 G15C3: not Ranunculaceae - Ranunculaceae
G4C3: not Ranunculaceae - Ranunculaceae

G15<:G5 20.0% over 80.0 (MUSC1328 construct-correspondence-from VASC1325)

- 1: 20.0% ≥ 80.0 G15C4: not Brassicaceae - Brassicaceae
G5C2: not Asteraceae - Asteraceae
- 2: 40.0% ≥ 76.0 G15C5: not Geraniaceae - Geraniaceae
G5C2: not Asteraceae - Asteraceae
- 3: 64.0 G15C1: not Caryophyllaceae - Caryophyllaceae
G5C2: not Asteraceae - Asteraceae
- 4: 80.0% ≥ 64.0 G15C3: not Ranunculaceae - Ranunculaceae
G5C2: not Asteraceae - Asteraceae
- 5: 100.0% ≥ 58.0 G15C2: not Asteraceae - Asteraceae
G5C5: not Geraniaceae - Geraniaceae

G15<:G6 40.0% over 80.0 (MUSC1328 construct-correspondence-from VASC1322++)

- 1: 84.0 G15C4: not Brassicaceae - Brassicaceae
G6C5: not Geraniaceae - Geraniaceae
- 2: 40.0% ≥ 84.0 G15C5: not Geraniaceae - Geraniaceae
G6C2: not Asteraceae - Asteraceae
- 3: 60.0% ≥ 76.0 G15C2: not Asteraceae - Asteraceae
G6C2: not Asteraceae - Asteraceae
- 4: 66.0 G15C1: not Caryophyllaceae - Caryophyllaceae
G6C3: not Ranunculaceae - Ranunculaceae
- 5: 100.0% ≥ 66.0 G15C3: not Ranunculaceae - Ranunculaceae
G6C3: not Ranunculaceae - Ranunculaceae

G15<:G7 60.0% over 80.0 (MUSC1328 construct-correspondence-from VASC1321+)

- 1: 20.0% ≥ 90.0 G15C2: not Asteraceae - Asteraceae
G7C1: not Caryophyllaceae - Caryophyllaceae
- 2: 80.0 G15C4: not Brassicaceae - Brassicaceae
G7C5: not Geraniaceae - Geraniaceae
- 3: 60.0% ≥ 80.0 G15C5: not Geraniaceae - Geraniaceae
G7C3: not Ranunculaceae - Ranunculaceae
- 4: 78.0 G15C1: not Caryophyllaceae - Caryophyllaceae
G7C2: not Asteraceae - Asteraceae
- 5: 100.0% ≥ 78.0 G15C3: not Ranunculaceae - Ranunculaceae
G7C2: not Asteraceae - Asteraceae

G15<:G8 40.0% over 80.0 (MUSC1328 construct-correspondence-from VASC1320+)

- 1: 80.0 G15C4: not Brassicaceae - Brassicaceae
G8C2: not Asteraceae - Asteraceae
- 2: 40.0% ≥ 80.0 G15C5: not Geraniaceae - Geraniaceae
G8C2: not Asteraceae - Asteraceae
- 3: 60.0% ≥ 72.0 G15C2: not Asteraceae - Asteraceae
G8C3: not Ranunculaceae - Ranunculaceae
- 4: 70.0 G15C1: not Caryophyllaceae - Caryophyllaceae
G8C5: not Geraniaceae - Geraniaceae
- 5: 100.0% ≥ 70.0 G15C3: not Ranunculaceae - Ranunculaceae
G8C5: not Geraniaceae - Geraniaceae

G15<:G9 40.0% over 80.0 (MUSC1328 construct-correspondence-from VASC1314+)

- 1: 80.0 G15C2: not Asteraceae - Asteraceae
G9C4: not Brassicaceae - Brassicaceae
- 2: 40.0% ≥ 80.0 G15C5: not Geraniaceae - Geraniaceae
G9C4: not Brassicaceae - Brassicaceae
- 3: 60.0% ≥ 78.0 G15C4: not Brassicaceae - Brassicaceae
G9C3: not Ranunculaceae - Ranunculaceae
- 4: 74.0 G15C1: not Caryophyllaceae - Caryophyllaceae
G9C2: not Asteraceae - Asteraceae
- 5: 100.0% ≥ 74.0 G15C3: not Ranunculaceae - Ranunculaceae
G9C2: not Asteraceae - Asteraceae

G15<:G10 40.0% over 80.0 (MUSC1328 construct-correspondence-from VASC1310)

- 1: 20.0% ≥ 88.0 G15C4: not Brassicaceae - Brassicaceae
G10C1: not Caryophyllaceae - Caryophyllaceae
- 2: 40.0% ≥ 82.0 G15C5: not Geraniaceae - Geraniaceae
G10C4: not Brassicaceae - Brassicaceae
- 3: 60.0% ≥ 74.0 G15C2: not Asteraceae - Asteraceae
G10C3: not Ranunculaceae - Ranunculaceae
- 4: 66.0 G15C1: not Caryophyllaceae - Caryophyllaceae
G10C3: not Ranunculaceae - Ranunculaceae
- 5: 100.0% ≥ 66.0 G15C3: not Ranunculaceae - Ranunculaceae
G10C3: not Ranunculaceae - Ranunculaceae

G15<:G11 20.0% over 80.0 (MUSC1328 construct-correspondence-from MUSC139+)

- 1: 20.0% ≥ 92.0 G15C4: not Brassicaceae - Brassicaceae
G11C5: not Geraniaceae - Geraniaceae
- 2: 40.0% ≥ 76.0 G15C5: not Geraniaceae - Geraniaceae
G11C4: not Brassicaceae - Brassicaceae
- 3: 68.0 G15C1: not Caryophyllaceae - Caryophyllaceae
G11C3: not Ranunculaceae - Ranunculaceae
- 4: 68.0 G15C2: not Asteraceae - Asteraceae
G11C5: not Geraniaceae - Geraniaceae
- 5: 100.0% ≥ 68.0 G15C3: not Ranunculaceae - Ranunculaceae
G11C3: not Ranunculaceae - Ranunculaceae

G15<:G12 40.0% over 80.0 (MUSC1328 construct-correspondence-from MUSC135+)

- 1: 20.0% ≥ 86.0 G15C4: not Brassicaceae - Brassicaceae
G12C2: not Asteraceae - Asteraceae
- 2: 40.0% ≥ 80.0 G15C2: not Asteraceae - Asteraceae
G12C4: not Brassicaceae - Brassicaceae
- 3: 60.0% ≥ 74.0 G15C5: not Geraniaceae - Geraniaceae
G12C2: not Asteraceae - Asteraceae
- 4: 72.0 G15C1: not Caryophyllaceae - Caryophyllaceae
G12C1: not Caryophyllaceae - Caryophyllaceae
- 5: 100.0% ≥ 72.0 G15C3: not Ranunculaceae - Ranunculaceae
G12C1: not Caryophyllaceae - Caryophyllaceae

G15<:G13 20.0% over 80.0 (MUSC1328 construct-correspondence-from MUSC1331)

- 1: 20.0% ≥ 82.0 G15C4: not Brassicaceae - Brassicaceae
G13C2: not Asteraceae - Asteraceae
- 2: 74.0 G15C1: not Caryophyllaceae - Caryophyllaceae
G13C2: not Asteraceae - Asteraceae
- 3: 60.0% ≥ 74.0 G15C3: not Ranunculaceae - Ranunculaceae
G13C2: not Asteraceae - Asteraceae
- 4: 80.0% ≥ 70.0 G15C5: not Geraniaceae - Geraniaceae
G13C4: not Brassicaceae - Brassicaceae
- 5: 100.0% ≥ 58.0 G15C2: not Asteraceae - Asteraceae
G13C4: Brassicaceae - not Brassicaceae

G15<:G14 20.0% over 80.0 (MUSC1328 construct-correspondence-from MUSC1330)

- 1: 20.0% ≥ 82.0 G15C4: not Brassicaceae - Brassicaceae
G14C2: not Asteraceae - Asteraceae
- 2: 74.0 G15C1: not Caryophyllaceae - Caryophyllaceae
G14C2: not Asteraceae - Asteraceae
- 3: 60.0% ≥ 74.0 G15C3: not Ranunculaceae - Ranunculaceae
G14C2: not Asteraceae - Asteraceae
- 4: 80.0% ≥ 66.0 G15C5: not Geraniaceae - Geraniaceae
G14C2: not Asteraceae - Asteraceae
- 5: 100.0% ≥ 58.0 G15C2: not Asteraceae - Asteraceae
G14C4: Brassicaceae - not Brassicaceae

G15<:G16 20.0% over 80.0 (MUSC1328 construct-correspondence-from MUSC1327)

- 1: 20.0% $\geq$ 100.0 G15C2: not Asteraceae - Asteraceae
G16C4: not Brassicaceae - Brassicaceae
- 2: 40.0% $\geq$ 76.0 G15C5: not Geraniaceae - Geraniaceae
G16C3: not Ranunculaceae - Ranunculaceae
- 3: 60.0% $\geq$ 74.0 G15C4: not Brassicaceae - Brassicaceae
G16C1: not Caryophyllaceae - Caryophyllaceae
- 4: 70.0 G15C1: not Caryophyllaceae - Caryophyllaceae
G16C1: not Caryophyllaceae - Caryophyllaceae
- 5: 100.0% $\geq$ 70.0 G15C3: not Ranunculaceae - Ranunculaceae
G16C1: not Caryophyllaceae - Caryophyllaceae

G15<:G17 40.0% over 80.0 (MUSC1328 construct-correspondence-from MUSC1326)

- 1: 20.0% $\geq$ 100.0 G15C2: not Asteraceae - Asteraceae
G17C2: not Asteraceae - Asteraceae
- 2: 40.0% $\geq$ 84.0 G15C5: not Geraniaceae - Geraniaceae
G17C4: not Brassicaceae - Brassicaceae
- 3: 76.0 G15C1: not Caryophyllaceae - Caryophyllaceae
G17C1: not Caryophyllaceae - Caryophyllaceae
- 4: 80.0% $\geq$ 76.0 G15C3: not Ranunculaceae - Ranunculaceae
G17C1: not Caryophyllaceae - Caryophyllaceae
- 5: 100.0% $\geq$ 72.0 G15C4: not Brassicaceae - Brassicaceae
G17C4: not Brassicaceae - Brassicaceae

G15<:G18 0.0% over 80.0 (MUSC1328 construct-correspondence-from MUSC1319+)

- 1: 20.0% $\geq$ 72.0 G15C4: not Brassicaceae - Brassicaceae
G18C1: not Caryophyllaceae - Caryophyllaceae
- 2: 60.0 G15C1: not Caryophyllaceae - Caryophyllaceae
G18C3: not Ranunculaceae - Ranunculaceae
- 3: 60.0 G15C2: not Asteraceae - Asteraceae
G18C4: Brassicaceae - not Brassicaceae
- 4: 60.0 G15C3: not Ranunculaceae - Ranunculaceae
G18C3: not Ranunculaceae - Ranunculaceae
- 5: 100.0% $\geq$ 60.0 G15C5: not Geraniaceae - Geraniaceae
G18C5: Geraniaceae - not Geraniaceae

G15<:G19 20.0% over 80.0 (MUSC1328 construct-correspondence-from MUSC1318+)

- 1: 20.0% $\geq$ 80.0 G15C4: not Brassicaceae - Brassicaceae
G19C2: not Asteraceae - Asteraceae
- 2: 40.0% $\geq$ 76.0 G15C5: not Geraniaceae - Geraniaceae
G19C2: not Asteraceae - Asteraceae
- 3: 60.0% $\geq$ 72.0 G15C2: not Asteraceae - Asteraceae
G19C2: not Asteraceae - Asteraceae
- 4: 68.0 G15C1: not Caryophyllaceae - Caryophyllaceae
G19C2: not Asteraceae - Asteraceae
- 5: 100.0% $\geq$ 68.0 G15C3: not Ranunculaceae - Ranunculaceae
G19C2: not Asteraceae - Asteraceae

G15<:G20 40.0% over 80.0 (MUSC1328 construct-correspondence-from MUSC1315+)

- 1: 20.0% $\geq$ 86.0 G15C4: not Brassicaceae - Brassicaceae
G20C1: not Caryophyllaceae - Caryophyllaceae
- 2: 40.0% $\geq$ 84.0 G15C5: not Geraniaceae - Geraniaceae
G20C2: not Asteraceae - Asteraceae
- 3: 60.0% $\geq$ 76.0 G15C2: not Asteraceae - Asteraceae
G20C3: not Ranunculaceae - Ranunculaceae
- 4: 72.0 G15C1: not Caryophyllaceae - Caryophyllaceae
G20C3: not Ranunculaceae - Ranunculaceae
- 5: 100.0% $\geq$ 72.0 G15C3: not Ranunculaceae - Ranunculaceae
G20C3: not Ranunculaceae - Ranunculaceae

G15<:G21 60.0% over 80.0 (MUSC1328 construct-correspondence-from MUSC1313)

- 1: 20.0% ≥ 88.0 G15C2: not Asteraceae - Asteraceae
G21C3: not Ranunculaceae - Ranunculaceae
- 2: 40.0% ≥ 84.0 G15C4: not Brassicaceae - Brassicaceae
G21C2: not Asteraceae - Asteraceae
- 3: 60.0% ≥ 80.0 G15C5: not Geraniaceae - Geraniaceae
G21C5: not Geraniaceae - Geraniaceae
- 4: 68.0 G15C1: not Caryophyllaceae - Caryophyllaceae
G21C5: not Geraniaceae - Geraniaceae
- 5: 100.0% ≥ 68.0 G15C3: not Ranunculaceae - Ranunculaceae
G21C5: not Geraniaceae - Geraniaceae

G15<:G22 20.0% over 80.0 (MUSC1328 construct-correspondence-from MUSC1312)

- 1: 20.0% ≥ 84.0 G15C4: not Brassicaceae - Brassicaceae
G22C2: not Asteraceae - Asteraceae
- 2: 40.0% ≥ 76.0 G15C5: not Geraniaceae - Geraniaceae
G22C1: not Caryophyllaceae - Caryophyllaceae
- 3: 60.0% ≥ 72.0 G15C2: not Asteraceae - Asteraceae
G22C1: not Caryophyllaceae - Caryophyllaceae
- 4: 68.0 G15C1: not Caryophyllaceae - Caryophyllaceae
G22C3: not Ranunculaceae - Ranunculaceae
- 5: 100.0% ≥ 68.0 G15C3: not Ranunculaceae - Ranunculaceae
G22C3: not Ranunculaceae - Ranunculaceae

G15<:G23 40.0% over 80.0 (MUSC1328 construct-correspondence-from MUSC1311)

- 1: 20.0% ≥ 88.0 G15C2: not Asteraceae - Asteraceae
G23C3: not Ranunculaceae - Ranunculaceae
- 2: 40.0% ≥ 80.0 G15C5: not Geraniaceae - Geraniaceae
G23C5: not Geraniaceae - Geraniaceae
- 3: 60.0% ≥ 78.0 G15C4: not Brassicaceae - Brassicaceae
G23C4: not Brassicaceae - Brassicaceae
- 4: 68.0 G15C1: not Caryophyllaceae - Caryophyllaceae
G23C5: not Geraniaceae - Geraniaceae
- 5: 100.0% ≥ 68.0 G15C3: not Ranunculaceae - Ranunculaceae
G23C5: not Geraniaceae - Geraniaceae

G16<:G1 40.0% over 80.0 (MUSC1327 construct-correspondence-from VASC138+)

- 1: 20.0% ≥ 88.0 G16C3: not Ranunculaceae - Ranunculaceae
G1C1: not Caryophyllaceae - Caryophyllaceae
- 2: 40.0% ≥ 84.0 G16C4: not Brassicaceae - Brassicaceae
G1C3: not Ranunculaceae - Ranunculaceae
- 3: 60.0% ≥ 78.0 G16C1: not Caryophyllaceae - Caryophyllaceae
G1C3: not Ranunculaceae - Ranunculaceae
- 4: 72.0 G16C2: not Asteraceae - Asteraceae
G1C3: not Ranunculaceae - Ranunculaceae
- 5: 100.0% ≥ 72.0 G16C5: not Geraniaceae - Geraniaceae
G1C1: not Caryophyllaceae - Caryophyllaceae

G16<:G2 40.0% over 80.0 (MUSC1327 construct-correspondence-from VASC137+)

- 1: 20.0% ≥ 82.0 G16C1: not Caryophyllaceae - Caryophyllaceae
G2C1: not Caryophyllaceae - Caryophyllaceae
- 2: 40.0% ≥ 80.0 G16C3: not Ranunculaceae - Ranunculaceae
G2C1: not Caryophyllaceae - Caryophyllaceae
- 3: 68.0 G16C2: not Asteraceae - Asteraceae
G2C3: not Ranunculaceae - Ranunculaceae
- 4: 80.0% ≥ 68.0 G16C4: not Brassicaceae - Brassicaceae
G2C1: not Caryophyllaceae - Caryophyllaceae
- 5: 100.0% ≥ 60.0 G16C5: not Geraniaceae - Geraniaceae
G2C2: not Asteraceae - Asteraceae

G16<:G3 20.0% over 80.0 (MUSC1327 construct-correspondence-from VASC136)

- 1: 20.0% ≥ 88.0 G16C2: not Asteraceae - Asteraceae
G3C5: not Geraniaceae - Geraniaceae
- 2: 40.0% ≥ 74.0 G16C5: not Geraniaceae - Geraniaceae
G3C1: not Caryophyllaceae - Caryophyllaceae
- 3: 60.0% ≥ 72.0 G16C3: not Ranunculaceae - Ranunculaceae
G3C2: not Asteraceae - Asteraceae
- 4: 80.0% ≥ 70.0 G16C1: not Caryophyllaceae - Caryophyllaceae
G3C3: not Ranunculaceae - Ranunculaceae
- 5: 100.0% ≥ 68.0 G16C4: not Brassicaceae - Brassicaceae
G3C5: not Geraniaceae - Geraniaceae

G16<:G4 20.0% over 80.0 (MUSC1327 construct-correspondence-from VASC1333)

- 1: 20.0% ≥ 82.0 G16C3: not Ranunculaceae - Ranunculaceae
G4C3: not Ranunculaceae - Ranunculaceae
- 2: 40.0% ≥ 78.0 G16C2: not Asteraceae - Asteraceae
G4C4: not Brassicaceae - Brassicaceae
- 3: 60.0% ≥ 74.0 G16C4: not Brassicaceae - Brassicaceae
G4C3: not Ranunculaceae - Ranunculaceae
- 4: 72.0 G16C1: not Caryophyllaceae - Caryophyllaceae
G4C3: not Ranunculaceae - Ranunculaceae
- 5: 100.0% ≥ 72.0 G16C5: not Geraniaceae - Geraniaceae
G4C1: not Caryophyllaceae - Caryophyllaceae

G16<:G5 0.0% over 80.0 (MUSC1327 construct-correspondence-from VASC1325)

- 1: 20.0% ≥ 78.0 G16C2: not Asteraceae - Asteraceae
G5C5: not Geraniaceae - Geraniaceae
- 2: 40.0% ≥ 74.0 G16C1: not Caryophyllaceae - Caryophyllaceae
G5C2: not Asteraceae - Asteraceae
- 3: 60.0 G16C3: not Ranunculaceae - Ranunculaceae
G5C1: not Caryophyllaceae - Caryophyllaceae
- 4: 80.0% ≥ 60.0 G16C5: not Geraniaceae - Geraniaceae
G5C2: not Asteraceae - Asteraceae
- 5: 100.0% ≥ 58.0 G16C4: not Brassicaceae - Brassicaceae
G5C5: not Geraniaceae - Geraniaceae

G16<:G6 20.0% over 80.0 (MUSC1327 construct-correspondence-from VASC1322++)

- 1: 20.0% ≥ 84.0 G16C5: not Geraniaceae - Geraniaceae
G6C2: not Asteraceae - Asteraceae
- 2: 76.0 G16C2: not Asteraceae - Asteraceae
G6C5: not Geraniaceae - Geraniaceae
- 3: 60.0% ≥ 76.0 G16C4: not Brassicaceae - Brassicaceae
G6C2: not Asteraceae - Asteraceae
- 4: 80.0% ≥ 72.0 G16C3: not Ranunculaceae - Ranunculaceae
G6C2: not Asteraceae - Asteraceae
- 5: 100.0% ≥ 70.0 G16C1: not Caryophyllaceae - Caryophyllaceae
G6C4: not Brassicaceae - Brassicaceae

G16<:G7 40.0% over 80.0 (MUSC1327 construct-correspondence-from VASC1321+)

- 1: 20.0% ≥ 90.0 G16C4: not Brassicaceae - Brassicaceae
G7C1: not Caryophyllaceae - Caryophyllaceae
- 2: 40.0% ≥ 80.0 G16C2: not Asteraceae - Asteraceae
G7C4: not Brassicaceae - Brassicaceae
- 3: 60.0% ≥ 78.0 G16C1: not Caryophyllaceae - Caryophyllaceae
G7C5: not Geraniaceae - Geraniaceae
- 4: 80.0% ≥ 76.0 G16C5: not Geraniaceae - Geraniaceae
G7C4: not Brassicaceae - Brassicaceae
- 5: 100.0% ≥ 72.0 G16C3: not Ranunculaceae - Ranunculaceae
G7C4: not Brassicaceae - Brassicaceae

G16<:G8 20.0% over 80.0 (MUSC1327 construct-correspondence-from VASC1320+)

- 1: 20.0% $\geq$ 80.0 G16C2: not Asteraceae - Asteraceae
G8C3: not Ranunculaceae - Ranunculaceae
- 2: 76.0 G16C3: not Ranunculaceae - Ranunculaceae
G8C1: not Caryophyllaceae - Caryophyllaceae
- 3: 60.0% $\geq$ 76.0 G16C5: not Geraniaceae - Geraniaceae
G8C2: not Asteraceae - Asteraceae
- 4: 72.0 G16C1: not Caryophyllaceae - Caryophyllaceae
G8C5: not Geraniaceae - Geraniaceae
- 5: 100.0% $\geq$ 72.0 G16C4: not Brassicaceae - Brassicaceae
G8C3: not Ranunculaceae - Ranunculaceae

G16<:G9 60.0% over 80.0 (MUSC1327 construct-correspondence-from VASC1314+)

- 1: 20.0% $\geq$ 92.0 G16C1: not Caryophyllaceae - Caryophyllaceae
G9C2: not Asteraceae - Asteraceae
- 2: 80.0 G16C3: not Ranunculaceae - Ranunculaceae
G9C4: not Brassicaceae - Brassicaceae
- 3: 60.0% $\geq$ 80.0 G16C4: not Brassicaceae - Brassicaceae
G9C4: not Brassicaceae - Brassicaceae
- 4: 80.0% $\geq$ 78.0 G16C2: not Asteraceae - Asteraceae
G9C1: not Caryophyllaceae - Caryophyllaceae
- 5: 100.0% $\geq$ 70.0 G16C5: not Geraniaceae - Geraniaceae
G9C3: not Ranunculaceae - Ranunculaceae

G16<:G10 20.0% over 80.0 (MUSC1327 construct-correspondence-from VASC1310)

- 1: 20.0% $\geq$ 82.0 G16C3: not Ranunculaceae - Ranunculaceae
G10C3: not Ranunculaceae - Ranunculaceae
- 2: 40.0% $\geq$ 78.0 G16C2: not Asteraceae - Asteraceae
G10C4: not Brassicaceae - Brassicaceae
- 3: 60.0% $\geq$ 74.0 G16C4: not Brassicaceae - Brassicaceae
G10C3: not Ranunculaceae - Ranunculaceae
- 4: 72.0 G16C1: not Caryophyllaceae - Caryophyllaceae
G10C3: not Ranunculaceae - Ranunculaceae
- 5: 100.0% $\geq$ 72.0 G16C5: not Geraniaceae - Geraniaceae
G10C1: not Caryophyllaceae - Caryophyllaceae

G16<:G11 20.0% over 80.0 (MUSC1327 construct-correspondence-from MUSC139+)

- 1: 20.0% $\geq$ 82.0 G16C1: not Caryophyllaceae - Caryophyllaceae
G11C1: not Caryophyllaceae - Caryophyllaceae
- 2: 40.0% $\geq$ 76.0 G16C5: not Geraniaceae - Geraniaceae
G11C2: not Asteraceae - Asteraceae
- 3: 68.0 G16C2: not Asteraceae - Asteraceae
G11C5: not Geraniaceae - Geraniaceae
- 4: 68.0 G16C3: not Ranunculaceae - Ranunculaceae
G11C4: not Brassicaceae - Brassicaceae
- 5: 100.0% $\geq$ 68.0 G16C4: not Brassicaceae - Brassicaceae
G11C5: not Geraniaceae - Geraniaceae

G16<:G12 60.0% over 80.0 (MUSC1327 construct-correspondence-from MUSC135+)

- 1: 20.0% $\geq$ 86.0 G16C1: not Caryophyllaceae - Caryophyllaceae
G12C5: not Geraniaceae - Geraniaceae
- 2: 80.0 G16C3: not Ranunculaceae - Ranunculaceae
G12C1: not Caryophyllaceae - Caryophyllaceae
- 3: 60.0% $\geq$ 80.0 G16C4: not Brassicaceae - Brassicaceae
G12C4: not Brassicaceae - Brassicaceae
- 4: 80.0% $\geq$ 70.0 G16C2: not Asteraceae - Asteraceae
G12C2: not Asteraceae - Asteraceae
- 5: 100.0% $\geq$ 64.0 G16C5: not Geraniaceae - Geraniaceae
G12C3: not Ranunculaceae - Ranunculaceae

G16<:G13 0.0% over 80.0 (MUSC1327 construct-correspondence-from MUSC1331)

- 1: 20.0% $\geq$ 78.0 G16C5: not Geraniaceae - Geraniaceae
G13C1: not Caryophyllaceae - Caryophyllaceae
- 2: 40.0% $\geq$ 76.0 G16C2: not Asteraceae - Asteraceae
G13C3: not Ranunculaceae - Ranunculaceae
- 3: 60.0% $\geq$ 72.0 G16C1: not Caryophyllaceae - Caryophyllaceae
G13C2: not Asteraceae - Asteraceae
- 4: 80.0% $\geq$ 66.0 G16C3: not Ranunculaceae - Ranunculaceae
G13C2: not Asteraceae - Asteraceae
- 5: 100.0% $\geq$ 58.0 G16C4: not Brassicaceae - Brassicaceae
G13C4: Brassicaceae - not Brassicaceae

G16<:G14 0.0% over 80.0 (MUSC1327 construct-correspondence-from MUSC1330)

- 1: 20.0% $\geq$ 76.0 G16C5: not Geraniaceae - Geraniaceae
G14C1: not Caryophyllaceae - Caryophyllaceae
- 2: 40.0% $\geq$ 72.0 G16C1: not Caryophyllaceae - Caryophyllaceae
G14C2: not Asteraceae - Asteraceae
- 3: 66.0 G16C2: not Asteraceae - Asteraceae
G14C4: not Brassicaceae - Brassicaceae
- 4: 80.0% $\geq$ 66.0 G16C3: not Ranunculaceae - Ranunculaceae
G14C2: not Asteraceae - Asteraceae
- 5: 100.0% $\geq$ 58.0 G16C4: not Brassicaceae - Brassicaceae
G14C4: Brassicaceae - not Brassicaceae

G16<:G15 20.0% over 80.0 (MUSC1327 construct-correspondence-from MUSC1328)

- 1: 20.0% $\geq$ 100.0 G16C4: not Brassicaceae - Brassicaceae
G15C2: not Asteraceae - Asteraceae
- 2: 76.0 G16C2: not Asteraceae - Asteraceae
G15C2: not Asteraceae - Asteraceae
- 3: 76.0 G16C3: not Ranunculaceae - Ranunculaceae
G15C5: not Geraniaceae - Geraniaceae
- 4: 80.0% $\geq$ 76.0 G16C5: not Geraniaceae - Geraniaceae
G15C5: not Geraniaceae - Geraniaceae
- 5: 100.0% $\geq$ 74.0 G16C1: not Caryophyllaceae - Caryophyllaceae
G15C4: not Brassicaceae - Brassicaceae

G16<:G17 60.0% over 80.0 (MUSC1327 construct-correspondence-from MUSC1326)

- 1: 20.0% $\geq$ 100.0 G16C4: not Brassicaceae - Brassicaceae
G17C2: not Asteraceae - Asteraceae
- 2: 40.0% $\geq$ 84.0 G16C2: not Asteraceae - Asteraceae
G17C3: not Ranunculaceae - Ranunculaceae
- 3: 60.0% $\geq$ 80.0 G16C3: not Ranunculaceae - Ranunculaceae
G17C4: not Brassicaceae - Brassicaceae
- 4: 80.0% $\geq$ 76.0 G16C5: not Geraniaceae - Geraniaceae
G17C3: not Ranunculaceae - Ranunculaceae
- 5: 100.0% $\geq$ 70.0 G16C1: not Caryophyllaceae - Caryophyllaceae
G17C2: not Asteraceae - Asteraceae

G16<:G18 0.0% over 80.0 (MUSC1327 construct-correspondence-from MUSC1319+)

- 1: 20.0% $\geq$ 78.0 G16C1: not Caryophyllaceae - Caryophyllaceae
G18C3: not Ranunculaceae - Ranunculaceae
- 2: 40.0% $\geq$ 68.0 G16C2: not Asteraceae - Asteraceae
G18C1: not Caryophyllaceae - Caryophyllaceae
- 3: 60.0% $\geq$ 64.0 G16C5: not Geraniaceae - Geraniaceae
G18C5: not Geraniaceae - Geraniaceae
- 4: 60.0 G16C3: not Ranunculaceae - Ranunculaceae
G18C3: not Ranunculaceae - Ranunculaceae
- 5: 100.0% $\geq$ 60.0 G16C4: not Brassicaceae - Brassicaceae
G18C4: Brassicaceae - not Brassicaceae

G16<:G19 20.0% over 80.0 (MUSC1327 construct-correspondence-from MUSC1318+)

- 1: 20.0% $\geq$ 84.0 G16C2: not Asteraceae - Asteraceae
G19C4: not Brassicaceae - Brassicaceae
- 2: 40.0% $\geq$ 76.0 G16C5: not Geraniaceae - Geraniaceae
G19C2: not Asteraceae - Asteraceae
- 3: 60.0% $\geq$ 74.0 G16C1: not Caryophyllaceae - Caryophyllaceae
G19C2: not Asteraceae - Asteraceae
- 4: 80.0% $\geq$ 72.0 G16C4: not Brassicaceae - Brassicaceae
G19C2: not Asteraceae - Asteraceae
- 5: 100.0% $\geq$ 68.0 G16C3: not Ranunculaceae - Ranunculaceae
G19C2: not Asteraceae - Asteraceae

G16<:G20 40.0% over 80.0 (MUSC1327 construct-correspondence-from MUSC1315+)

- 1: 20.0% $\geq$ 84.0 G16C5: not Geraniaceae - Geraniaceae
G20C2: not Asteraceae - Asteraceae
- 2: 40.0% $\geq$ 80.0 G16C1: not Caryophyllaceae - Caryophyllaceae
G20C4: not Brassicaceae - Brassicaceae
- 3: 60.0% $\geq$ 76.0 G16C4: not Brassicaceae - Brassicaceae
G20C3: not Ranunculaceae - Ranunculaceae
- 4: 72.0 G16C2: not Asteraceae - Asteraceae
G20C3: not Ranunculaceae - Ranunculaceae
- 5: 100.0% $\geq$ 72.0 G16C3: not Ranunculaceae - Ranunculaceae
G20C2: not Asteraceae - Asteraceae

G16<:G21 60.0% over 80.0 (MUSC1327 construct-correspondence-from MUSC1313)

- 1: 20.0% $\geq$ 88.0 G16C4: not Brassicaceae - Brassicaceae
G21C3: not Ranunculaceae - Ranunculaceae
- 2: 80.0 G16C3: not Ranunculaceae - Ranunculaceae
G21C5: not Geraniaceae - Geraniaceae
- 3: 60.0% $\geq$ 80.0 G16C5: not Geraniaceae - Geraniaceae
G21C3: not Ranunculaceae - Ranunculaceae
- 4: 80.0% $\geq$ 74.0 G16C1: not Caryophyllaceae - Caryophyllaceae
G21C2: not Asteraceae - Asteraceae
- 5: 100.0% $\geq$ 72.0 G16C2: not Asteraceae - Asteraceae
G21C2: not Asteraceae - Asteraceae

G16<:G22 20.0% over 80.0 (MUSC1327 construct-correspondence-from MUSC1312)

- 1: 20.0% $\geq$ 96.0 G16C3: not Ranunculaceae - Ranunculaceae
G22C1: not Caryophyllaceae - Caryophyllaceae
- 2: 40.0% $\geq$ 74.0 G16C1: not Caryophyllaceae - Caryophyllaceae
G22C2: not Asteraceae - Asteraceae
- 3: 72.0 G16C2: not Asteraceae - Asteraceae
G22C2: not Asteraceae - Asteraceae
- 4: 72.0 G16C4: not Brassicaceae - Brassicaceae
G22C1: not Caryophyllaceae - Caryophyllaceae
- 5: 100.0% $\geq$ 72.0 G16C5: not Geraniaceae - Geraniaceae
G22C2: not Asteraceae - Asteraceae

G16<:G23 60.0% over 80.0 (MUSC1327 construct-correspondence-from MUSC1311)

- 1: 20.0% $\geq$ 88.0 G16C4: not Brassicaceae - Brassicaceae
G23C3: not Ranunculaceae - Ranunculaceae
- 2: 80.0 G16C3: not Ranunculaceae - Ranunculaceae
G23C1: not Caryophyllaceae - Caryophyllaceae
- 3: 60.0% $\geq$ 80.0 G16C5: not Geraniaceae - Geraniaceae
G23C3: not Ranunculaceae - Ranunculaceae
- 4: 80.0% $\geq$ 74.0 G16C1: not Caryophyllaceae - Caryophyllaceae
G23C3: not Ranunculaceae - Ranunculaceae
- 5: 100.0% $\geq$ 72.0 G16C2: not Asteraceae - Asteraceae
G23C3: not Ranunculaceae - Ranunculaceae

G17<:G1 60.0% over 80.0 (MUSC1326 construct-correspondence-from VASC138+)

- 1: 84.0 G17C2: not Asteraceae - Asteraceae
G1C3: not Ranunculaceae - Ranunculaceae
- 2: 40.0% ≥ 84.0 G17C3: not Ranunculaceae - Ranunculaceae
G1C3: not Ranunculaceae - Ranunculaceae
- 3: 60.0% ≥ 80.0 G17C4: not Brassicaceae - Brassicaceae
G1C1: not Caryophyllaceae - Caryophyllaceae
- 4: 80.0% ≥ 76.0 G17C5: not Geraniaceae - Geraniaceae
G1C1: not Caryophyllaceae - Caryophyllaceae
- 5: 100.0% ≥ 72.0 G17C1: not Caryophyllaceae - Caryophyllaceae
G1C2: not Asteraceae - Asteraceae

G17<:G2 0.0% over 80.0 (MUSC1326 construct-correspondence-from VASC137+)

- 1: 72.0 G17C1: not Caryophyllaceae - Caryophyllaceae
G2C4: not Brassicaceae - Brassicaceae
- 2: 40.0% ≥ 72.0 G17C4: not Brassicaceae - Brassicaceae
G2C1: not Caryophyllaceae - Caryophyllaceae
- 3: 60.0% ≥ 68.0 G17C2: not Asteraceae - Asteraceae
G2C1: not Caryophyllaceae - Caryophyllaceae
- 4: 80.0% ≥ 64.0 G17C5: not Geraniaceae - Geraniaceae
G2C1: not Caryophyllaceae - Caryophyllaceae
- 5: 100.0% ≥ 60.0 G17C3: not Ranunculaceae - Ranunculaceae
G2C1: not Caryophyllaceae - Caryophyllaceae

G17<:G3 20.0% over 80.0 (MUSC1326 construct-correspondence-from VASC136)

- 1: 20.0% ≥ 80.0 G17C3: not Ranunculaceae - Ranunculaceae
G3C5: not Geraniaceae - Geraniaceae
- 2: 40.0% ≥ 76.0 G17C4: not Brassicaceae - Brassicaceae
G3C2: not Asteraceae - Asteraceae
- 3: 68.0 G17C1: not Caryophyllaceae - Caryophyllaceae
G3C3: not Ranunculaceae - Ranunculaceae
- 4: 80.0% ≥ 68.0 G17C2: not Asteraceae - Asteraceae
G3C5: not Geraniaceae - Geraniaceae
- 5: 100.0% ≥ 60.0 G17C5: not Geraniaceae - Geraniaceae
G3C3: Ranunculaceae - not Ranunculaceae

G17<:G4 20.0% over 80.0 (MUSC1326 construct-correspondence-from VASC1333)

- 1: 20.0% ≥ 90.0 G17C4: not Brassicaceae - Brassicaceae
G4C3: not Ranunculaceae - Ranunculaceae
- 2: 40.0% ≥ 78.0 G17C3: not Ranunculaceae - Ranunculaceae
G4C3: not Ranunculaceae - Ranunculaceae
- 3: 60.0% ≥ 74.0 G17C2: not Asteraceae - Asteraceae
G4C3: not Ranunculaceae - Ranunculaceae
- 4: 80.0% ≥ 66.0 G17C5: not Geraniaceae - Geraniaceae
G4C3: not Ranunculaceae - Ranunculaceae
- 5: 100.0% ≥ 58.0 G17C1: not Caryophyllaceae - Caryophyllaceae
G4C3: not Ranunculaceae - Ranunculaceae

G17<:G5 0.0% over 80.0 (MUSC1326 construct-correspondence-from VASC1325)

- 1: 20.0% ≥ 68.0 G17C1: not Caryophyllaceae - Caryophyllaceae
G5C2: not Asteraceae - Asteraceae
- 2: 40.0% ≥ 66.0 G17C3: not Ranunculaceae - Ranunculaceae
G5C5: not Geraniaceae - Geraniaceae
- 3: 60.0% ≥ 64.0 G17C4: not Brassicaceae - Brassicaceae
G5C2: not Asteraceae - Asteraceae
- 4: 80.0% ≥ 58.0 G17C2: not Asteraceae - Asteraceae
G5C5: not Geraniaceae - Geraniaceae
- 5: 100.0% ≥ 56.0 G17C5: not Geraniaceae - Geraniaceae
G5C1: Caryophyllaceae - not Caryophyllaceae

G17<:G6 20.0% over 80.0 (MUSC1326 construct-correspondence-from VASC1322++)

- 1: 20.0% $\geq$ 80.0 G17C3: not Ranunculaceae - Ranunculaceae
G6C2: not Asteraceae - Asteraceae
- 2: 40.0% $\geq$ 76.0 G17C2: not Asteraceae - Asteraceae
G6C2: not Asteraceae - Asteraceae
- 3: 60.0% $\geq$ 72.0 G17C4: not Brassicaceae - Brassicaceae
G6C5: not Geraniaceae - Geraniaceae
- 4: 80.0% $\geq$ 68.0 G17C1: not Caryophyllaceae - Caryophyllaceae
G6C1: not Caryophyllaceae - Caryophyllaceae
- 5: 100.0% $\geq$ 64.0 G17C5: not Geraniaceae - Geraniaceae
G6C2: not Asteraceae - Asteraceae

G17<:G7 60.0% over 80.0 (MUSC1326 construct-correspondence-from VASC1321+)

- 1: 20.0% $\geq$ 90.0 G17C2: not Asteraceae - Asteraceae
G7C1: not Caryophyllaceae - Caryophyllaceae
- 2: 40.0% $\geq$ 84.0 G17C3: not Ranunculaceae - Ranunculaceae
G7C4: not Brassicaceae - Brassicaceae
- 3: 60.0% $\geq$ 82.0 G17C4: not Brassicaceae - Brassicaceae
G7C1: not Caryophyllaceae - Caryophyllaceae
- 4: 80.0% $\geq$ 70.0 G17C5: not Geraniaceae - Geraniaceae
G7C2: not Asteraceae - Asteraceae
- 5: 100.0% $\geq$ 64.0 G17C1: not Caryophyllaceae - Caryophyllaceae
G7C5: not Geraniaceae - Geraniaceae

G17<:G8 20.0% over 80.0 (MUSC1326 construct-correspondence-from VASC1320+)

- 1: 20.0% $\geq$ 80.0 G17C5: not Geraniaceae - Geraniaceae
G8C1: not Caryophyllaceae - Caryophyllaceae
- 2: 76.0 G17C3: not Ranunculaceae - Ranunculaceae
G8C3: not Ranunculaceae - Ranunculaceae
- 3: 60.0% $\geq$ 76.0 G17C4: not Brassicaceae - Brassicaceae
G8C3: not Ranunculaceae - Ranunculaceae
- 4: 72.0 G17C1: not Caryophyllaceae - Caryophyllaceae
G8C1: not Caryophyllaceae - Caryophyllaceae
- 5: 100.0% $\geq$ 72.0 G17C2: not Asteraceae - Asteraceae
G8C3: not Ranunculaceae - Ranunculaceae

G17<:G9 40.0% over 80.0 (MUSC1326 construct-correspondence-from VASC1314+)

- 1: 20.0% $\geq$ 84.0 G17C4: not Brassicaceae - Brassicaceae
G9C4: not Brassicaceae - Brassicaceae
- 2: 40.0% $\geq$ 80.0 G17C2: not Asteraceae - Asteraceae
G9C4: not Brassicaceae - Brassicaceae
- 3: 60.0% $\geq$ 76.0 G17C3: not Ranunculaceae - Ranunculaceae
G9C4: not Brassicaceae - Brassicaceae
- 4: 80.0% $\geq$ 72.0 G17C5: not Geraniaceae - Geraniaceae
G9C4: not Brassicaceae - Brassicaceae
- 5: 100.0% $\geq$ 66.0 G17C1: not Caryophyllaceae - Caryophyllaceae
G9C2: not Asteraceae - Asteraceae

G17<:G10 20.0% over 80.0 (MUSC1326 construct-correspondence-from VASC1310)

- 1: 20.0% $\geq$ 90.0 G17C4: not Brassicaceae - Brassicaceae
G10C3: not Ranunculaceae - Ranunculaceae
- 2: 40.0% $\geq$ 78.0 G17C3: not Ranunculaceae - Ranunculaceae
G10C3: not Ranunculaceae - Ranunculaceae
- 3: 60.0% $\geq$ 74.0 G17C2: not Asteraceae - Asteraceae
G10C3: not Ranunculaceae - Ranunculaceae
- 4: 80.0% $\geq$ 66.0 G17C5: not Geraniaceae - Geraniaceae
G10C3: not Ranunculaceae - Ranunculaceae
- 5: 100.0% $\geq$ 58.0 G17C1: not Caryophyllaceae - Caryophyllaceae
G10C3: not Ranunculaceae - Ranunculaceae

G17<:G11 0.0% over 80.0 (MUSC1326 construct-correspondence-from MUSC139+)

- 1: 20.0% $\geq$ 72.0 G17C4: not Brassicaceae - Brassicaceae
G11C5: not Geraniaceae - Geraniaceae
- 2: 68.0 G17C2: not Asteraceae - Asteraceae
G11C5: not Geraniaceae - Geraniaceae
- 3: 60.0% $\geq$ 68.0 G17C3: not Ranunculaceae - Ranunculaceae
G11C5: not Geraniaceae - Geraniaceae
- 4: 80.0% $\geq$ 64.0 G17C1: not Caryophyllaceae - Caryophyllaceae
G11C1: not Caryophyllaceae - Caryophyllaceae
- 5: 100.0% $\geq$ 60.0 G17C5: not Geraniaceae - Geraniaceae
G11C4: not Brassicaceae - Brassicaceae

G17<:G12 60.0% over 80.0 (MUSC1326 construct-correspondence-from MUSC135+)

- 1: 80.0 G17C2: not Asteraceae - Asteraceae
G12C4: not Brassicaceae - Brassicaceae
- 2: 80.0 G17C4: not Brassicaceae - Brassicaceae
G12C4: not Brassicaceae - Brassicaceae
- 3: 60.0% $\geq$ 80.0 G17C5: not Geraniaceae - Geraniaceae
G12C1: not Caryophyllaceae - Caryophyllaceae
- 4: 80.0% $\geq$ 72.0 G17C3: not Ranunculaceae - Ranunculaceae
G12C4: not Brassicaceae - Brassicaceae
- 5: 100.0% $\geq$ 68.0 G17C1: not Caryophyllaceae - Caryophyllaceae
G12C3: not Ranunculaceae - Ranunculaceae

G17<:G13 0.0% over 80.0 (MUSC1326 construct-correspondence-from MUSC1331)

- 1: 66.0 G17C3: not Ranunculaceae - Ranunculaceae
G13C1: not Caryophyllaceae - Caryophyllaceae
- 2: 40.0% $\geq$ 66.0 G17C5: not Geraniaceae - Geraniaceae
G13C1: not Caryophyllaceae - Caryophyllaceae
- 3: 60.0% $\geq$ 62.0 G17C4: not Brassicaceae - Brassicaceae
G13C2: not Asteraceae - Asteraceae
- 4: 58.0 G17C1: not Caryophyllaceae - Caryophyllaceae
G13C1: not Caryophyllaceae - Caryophyllaceae
- 5: 100.0% $\geq$ 58.0 G17C2: not Asteraceae - Asteraceae
G13C4: Brassicaceae - not Brassicaceae

G17<:G14 0.0% over 80.0 (MUSC1326 construct-correspondence-from MUSC1330)

- 1: 64.0 G17C1: not Caryophyllaceae - Caryophyllaceae
G14C3: not Ranunculaceae - Ranunculaceae
- 2: 64.0 G17C3: not Ranunculaceae - Ranunculaceae
G14C1: not Caryophyllaceae - Caryophyllaceae
- 3: 60.0% $\geq$ 64.0 G17C5: not Geraniaceae - Geraniaceae
G14C1: not Caryophyllaceae - Caryophyllaceae
- 4: 80.0% $\geq$ 62.0 G17C4: not Brassicaceae - Brassicaceae
G14C2: not Asteraceae - Asteraceae
- 5: 100.0% $\geq$ 58.0 G17C2: not Asteraceae - Asteraceae
G14C4: Brassicaceae - not Brassicaceae

G17<:G15 60.0% over 80.0 (MUSC1326 construct-correspondence-from MUSC1328)

- 1: 20.0% $\geq$ 100.0 G17C2: not Asteraceae - Asteraceae
G15C2: not Asteraceae - Asteraceae
- 2: 84.0 G17C3: not Ranunculaceae - Ranunculaceae
G15C2: not Asteraceae - Asteraceae
- 3: 60.0% $\geq$ 84.0 G17C4: not Brassicaceae - Brassicaceae
G15C5: not Geraniaceae - Geraniaceae
- 4: 80.0% $\geq$ 76.0 G17C1: not Caryophyllaceae - Caryophyllaceae
G15C1: not Caryophyllaceae - Caryophyllaceae
- 5: 100.0% $\geq$ 64.0 G17C5: not Geraniaceae - Geraniaceae
G15C2: not Asteraceae - Asteraceae

G17<:G16 80.0% over 80.0 (MUSC1326 construct-correspondence-from MUSC1327)

- 1: 20.0% $\geq$ 100.0 G17C2: not Asteraceae - Asteraceae
G16C4: not Brassicaceae - Brassicaceae
- 2: 40.0% $\geq$ 84.0 G17C3: not Ranunculaceae - Ranunculaceae
G16C2: not Asteraceae - Asteraceae
- 3: 80.0 G17C4: not Brassicaceae - Brassicaceae
G16C3: not Ranunculaceae - Ranunculaceae
- 4: 80.0% $\geq$ 80.0 G17C5: not Geraniaceae - Geraniaceae
G16C3: not Ranunculaceae - Ranunculaceae
- 5: 100.0% $\geq$ 68.0 G17C1: not Caryophyllaceae - Caryophyllaceae
G16C5: not Geraniaceae - Geraniaceae

G17<:G18 0.0% over 80.0 (MUSC1326 construct-correspondence-from MUSC1319+)

- 1: 64.0 G17C1: not Caryophyllaceae - Caryophyllaceae
G18C3: not Ranunculaceae - Ranunculaceae
- 2: 40.0% $\geq$ 64.0 G17C3: not Ranunculaceae - Ranunculaceae
G18C3: not Ranunculaceae - Ranunculaceae
- 3: 60.0 G17C2: not Asteraceae - Asteraceae
G18C4: Brassicaceae - not Brassicaceae
- 4: 60.0 G17C4: not Brassicaceae - Brassicaceae
G18C3: not Ranunculaceae - Ranunculaceae
- 5: 100.0% $\geq$ 60.0 G17C5: not Geraniaceae - Geraniaceae
G18C2: Asteraceae - not Asteraceae

G17<:G19 0.0% over 80.0 (MUSC1326 construct-correspondence-from MUSC1318+)

- 1: 20.0% $\geq$ 76.0 G17C3: not Ranunculaceae - Ranunculaceae
G19C4: not Brassicaceae - Brassicaceae
- 2: 72.0 G17C2: not Asteraceae - Asteraceae
G19C2: not Asteraceae - Asteraceae
- 3: 60.0% $\geq$ 72.0 G17C4: not Brassicaceae - Brassicaceae
G19C4: not Brassicaceae - Brassicaceae
- 4: 80.0% $\geq$ 68.0 G17C1: not Caryophyllaceae - Caryophyllaceae
G19C3: not Ranunculaceae - Ranunculaceae
- 5: 100.0% $\geq$ 64.0 G17C5: not Geraniaceae - Geraniaceae
G19C2: not Asteraceae - Asteraceae

G17<:G20 0.0% over 80.0 (MUSC1326 construct-correspondence-from MUSC1315+)

- 1: 76.0 G17C2: not Asteraceae - Asteraceae
G20C3: not Ranunculaceae - Ranunculaceae
- 2: 40.0% $\geq$ 76.0 G17C3: not Ranunculaceae - Ranunculaceae
G20C2: not Asteraceae - Asteraceae
- 3: 60.0% $\geq$ 72.0 G17C4: not Brassicaceae - Brassicaceae
G20C2: not Asteraceae - Asteraceae
- 4: 80.0% $\geq$ 66.0 G17C5: not Geraniaceae - Geraniaceae
G20C5: not Geraniaceae - Geraniaceae
- 5: 100.0% $\geq$ 64.0 G17C1: not Caryophyllaceae - Caryophyllaceae
G20C3: not Ranunculaceae - Ranunculaceae

G17<:G21 60.0% over 80.0 (MUSC1326 construct-correspondence-from MUSC1313)

- 1: 20.0% $\geq$ 88.0 G17C2: not Asteraceae - Asteraceae
G21C3: not Ranunculaceae - Ranunculaceae
- 2: 84.0 G17C3: not Ranunculaceae - Ranunculaceae
G21C3: not Ranunculaceae - Ranunculaceae
- 3: 60.0% $\geq$ 84.0 G17C4: not Brassicaceae - Brassicaceae
G21C5: not Geraniaceae - Geraniaceae
- 4: 80.0% $\geq$ 72.0 G17C5: not Geraniaceae - Geraniaceae
G21C5: not Geraniaceae - Geraniaceae
- 5: 100.0% $\geq$ 66.0 G17C1: not Caryophyllaceae - Caryophyllaceae
G21C1: not Caryophyllaceae - Caryophyllaceae

G17<:G22 20.0% over 80.0 (MUSC1326 construct-correspondence-from MUSC1312)

- 1: 20.0% ≥ 84.0 G17C5: not Geraniaceae - Geraniaceae
G22C1: not Caryophyllaceae - Caryophyllaceae
- 2: 40.0% ≥ 76.0 G17C4: not Brassicaceae - Brassicaceae
G22C1: not Caryophyllaceae - Caryophyllaceae
- 3: 60.0% ≥ 72.0 G17C2: not Asteraceae - Asteraceae
G22C1: not Caryophyllaceae - Caryophyllaceae
- 4: 68.0 G17C1: not Caryophyllaceae - Caryophyllaceae
G22C5: not Geraniaceae - Geraniaceae
- 5: 100.0% ≥ 68.0 G17C3: not Ranunculaceae - Ranunculaceae
G22C1: not Caryophyllaceae - Caryophyllaceae

G17<:G23 60.0% over 80.0 (MUSC1326 construct-correspondence-from MUSC1311)

- 1: 20.0% ≥ 88.0 G17C2: not Asteraceae - Asteraceae
G23C3: not Ranunculaceae - Ranunculaceae
- 2: 84.0 G17C3: not Ranunculaceae - Ranunculaceae
G23C3: not Ranunculaceae - Ranunculaceae
- 3: 60.0% ≥ 84.0 G17C4: not Brassicaceae - Brassicaceae
G23C5: not Geraniaceae - Geraniaceae
- 4: 80.0% ≥ 72.0 G17C5: not Geraniaceae - Geraniaceae
G23C5: not Geraniaceae - Geraniaceae
- 5: 100.0% ≥ 66.0 G17C1: not Caryophyllaceae - Caryophyllaceae
G23C2: not Asteraceae - Asteraceae

G18<:G1 0.0% over 80.0 (MUSC1319+ construct-correspondence-from VASC138+)

- 1: 20.0% ≥ 68.0 G18C3: not Ranunculaceae - Ranunculaceae
G1C3: not Ranunculaceae - Ranunculaceae
- 2: 40.0% ≥ 64.0 G18C1: not Caryophyllaceae - Caryophyllaceae
G1C5: not Geraniaceae - Geraniaceae
- 3: 60.0 G18C2: not Asteraceae - Asteraceae
G1C5: not Geraniaceae - Geraniaceae
- 4: 60.0 G18C4: not Brassicaceae - Brassicaceae
G1C5: not Geraniaceae - Geraniaceae
- 5: 100.0% ≥ 60.0 G18C5: not Geraniaceae - Geraniaceae
G1C1: Caryophyllaceae - not Caryophyllaceae

G18<:G2 20.0% over 80.0 (MUSC1319+ construct-correspondence-from VASC137+)

- 1: 20.0% ≥ 80.0 G18C3: not Ranunculaceae - Ranunculaceae
G2C2: not Asteraceae - Asteraceae
- 2: 40.0% ≥ 76.0 G18C1: not Caryophyllaceae - Caryophyllaceae
G2C2: not Asteraceae - Asteraceae
- 3: 72.0 G18C2: not Asteraceae - Asteraceae
G2C2: not Asteraceae - Asteraceae
- 4: 80.0% ≥ 72.0 G18C4: not Brassicaceae - Brassicaceae
G2C2: not Asteraceae - Asteraceae
- 5: 100.0% ≥ 64.0 G18C5: not Geraniaceae - Geraniaceae
G2C2: not Asteraceae - Asteraceae

G18<:G3 40.0% over 80.0 (MUSC1319+ construct-correspondence-from VASC136)

- 1: 80.0 G18C1: not Caryophyllaceae - Caryophyllaceae
G3C2: not Asteraceae - Asteraceae
- 2: 40.0% ≥ 80.0 G18C4: not Brassicaceae - Brassicaceae
G3C4: not Brassicaceae - Brassicaceae
- 3: 60.0% ≥ 78.0 G18C2: not Asteraceae - Asteraceae
G3C1: not Caryophyllaceae - Caryophyllaceae
- 4: 80.0% ≥ 76.0 G18C5: not Geraniaceae - Geraniaceae
G3C4: not Brassicaceae - Brassicaceae
- 5: 100.0% ≥ 72.0 G18C3: not Ranunculaceae - Ranunculaceae
G3C4: not Brassicaceae - Brassicaceae

G18<:G4 20.0% over 80.0 (MUSC1319+ construct-correspondence-from VASC1333)

- 1: 20.0% ≥ 80.0 G18C2: not Asteraceae - Asteraceae
G4C1: not Caryophyllaceae - Caryophyllaceae
- 2: 76.0 G18C1: not Caryophyllaceae - Caryophyllaceae
G4C2: not Asteraceae - Asteraceae
- 3: 60.0% ≥ 76.0 G18C4: not Brassicaceae - Brassicaceae
G4C1: not Caryophyllaceae - Caryophyllaceae
- 4: 80.0% ≥ 72.0 G18C5: not Geraniaceae - Geraniaceae
G4C1: not Caryophyllaceae - Caryophyllaceae
- 5: 100.0% ≥ 70.0 G18C3: not Ranunculaceae - Ranunculaceae
G4C3: not Ranunculaceae - Ranunculaceae

G18<:G5 80.0% over 80.0 (MUSC1319+ construct-correspondence-from VASC1325)

- 1: 20.0% ≥ 92.0 G18C1: not Caryophyllaceae - Caryophyllaceae
G5C3: not Ranunculaceae - Ranunculaceae
- 2: 88.0 G18C2: not Asteraceae - Asteraceae
G5C3: not Ranunculaceae - Ranunculaceae
- 3: 88.0 G18C4: not Brassicaceae - Brassicaceae
G5C4: not Brassicaceae - Brassicaceae
- 4: 80.0% ≥ 88.0 G18C5: not Geraniaceae - Geraniaceae
G5C1: not Caryophyllaceae - Caryophyllaceae
- 5: 100.0% ≥ 74.0 G18C3: not Ranunculaceae - Ranunculaceae
G5C5: not Geraniaceae - Geraniaceae

G18<:G6 40.0% over 80.0 (MUSC1319+ construct-correspondence-from VASC1322++)

- 1: 20.0% ≥ 84.0 G18C3: not Ranunculaceae - Ranunculaceae
G6C4: not Brassicaceae - Brassicaceae
- 2: 40.0% ≥ 82.0 G18C1: not Caryophyllaceae - Caryophyllaceae
G6C3: not Ranunculaceae - Ranunculaceae
- 3: 60.0% ≥ 78.0 G18C4: not Brassicaceae - Brassicaceae
G6C3: not Ranunculaceae - Ranunculaceae
- 4: 80.0% ≥ 76.0 G18C2: not Asteraceae - Asteraceae
G6C1: not Caryophyllaceae - Caryophyllaceae
- 5: 100.0% ≥ 68.0 G18C5: not Geraniaceae - Geraniaceae
G6C1: not Caryophyllaceae - Caryophyllaceae

G18<:G7 0.0% over 80.0 (MUSC1319+ construct-correspondence-from VASC1321+)

- 1: 20.0% ≥ 64.0 G18C3: not Ranunculaceae - Ranunculaceae
G7C5: not Geraniaceae - Geraniaceae
- 2: 40.0% ≥ 60.0 G18C5: not Geraniaceae - Geraniaceae
G7C3: Ranunculaceae - not Ranunculaceae
- 3: 58.0 G18C1: not Caryophyllaceae - Caryophyllaceae
G7C2: not Asteraceae - Asteraceae
- 4: 80.0% ≥ 58.0 G18C4: not Brassicaceae - Brassicaceae
G7C1: Caryophyllaceae - not Caryophyllaceae
- 5: 100.0% ≥ 54.0 G18C2: not Asteraceae - Asteraceae
G7C1: Caryophyllaceae - not Caryophyllaceae

G18<:G8 0.0% over 80.0 (MUSC1319+ construct-correspondence-from VASC1320+)

- 1: 20.0% ≥ 76.0 G18C1: not Caryophyllaceae - Caryophyllaceae
G8C2: not Asteraceae - Asteraceae
- 2: 74.0 G18C3: not Ranunculaceae - Ranunculaceae
G8C5: not Geraniaceae - Geraniaceae
- 3: 60.0% ≥ 74.0 G18C4: not Brassicaceae - Brassicaceae
G8C5: not Geraniaceae - Geraniaceae
- 4: 72.0 G18C2: not Asteraceae - Asteraceae
G8C2: not Asteraceae - Asteraceae
- 5: 100.0% ≥ 72.0 G18C5: not Geraniaceae - Geraniaceae
G8C3: not Ranunculaceae - Ranunculaceae

G18<:G9 20.0% over 80.0 (MUSC1319+ construct-correspondence-from VASC1314+)

- 1: 20.0% ≥ 82.0 G18C3: not Ranunculaceae - Ranunculaceae
G9C1: not Caryophyllaceae - Caryophyllaceae
- 2: 78.0 G18C1: not Caryophyllaceae - Caryophyllaceae
G9C3: not Ranunculaceae - Ranunculaceae
- 3: 60.0% ≥ 78.0 G18C2: not Asteraceae - Asteraceae
G9C3: not Ranunculaceae - Ranunculaceae
- 4: 80.0% ≥ 74.0 G18C4: not Brassicaceae - Brassicaceae
G9C3: not Ranunculaceae - Ranunculaceae
- 5: 100.0% ≥ 66.0 G18C5: not Geraniaceae - Geraniaceae
G9C1: not Caryophyllaceae - Caryophyllaceae

G18<:G10 20.0% over 80.0 (MUSC1319+ construct-correspondence-from VASC1310)

- 1: 20.0% ≥ 80.0 G18C2: not Asteraceae - Asteraceae
G10C1: not Caryophyllaceae - Caryophyllaceae
- 2: 76.0 G18C1: not Caryophyllaceae - Caryophyllaceae
G10C2: not Asteraceae - Asteraceae
- 3: 60.0% ≥ 76.0 G18C4: not Brassicaceae - Brassicaceae
G10C1: not Caryophyllaceae - Caryophyllaceae
- 4: 80.0% ≥ 72.0 G18C5: not Geraniaceae - Geraniaceae
G10C1: not Caryophyllaceae - Caryophyllaceae
- 5: 100.0% ≥ 70.0 G18C3: not Ranunculaceae - Ranunculaceae
G10C3: not Ranunculaceae - Ranunculaceae

G18<:G11 20.0% over 80.0 (MUSC1319+ construct-correspondence-from MUSC139+)

- 1: 20.0% ≥ 88.0 G18C5: not Geraniaceae - Geraniaceae
G11C2: not Asteraceae - Asteraceae
- 2: 76.0 G18C2: not Asteraceae - Asteraceae
G11C2: not Asteraceae - Asteraceae
- 3: 76.0 G18C3: not Ranunculaceae - Ranunculaceae
G11C1: not Caryophyllaceae - Caryophyllaceae
- 4: 80.0% ≥ 76.0 G18C4: not Brassicaceae - Brassicaceae
G11C2: not Asteraceae - Asteraceae
- 5: 100.0% ≥ 68.0 G18C1: not Caryophyllaceae - Caryophyllaceae
G11C1: not Caryophyllaceae - Caryophyllaceae

G18<:G12 20.0% over 80.0 (MUSC1319+ construct-correspondence-from MUSC135+)

- 1: 20.0% ≥ 80.0 G18C3: not Ranunculaceae - Ranunculaceae
G12C5: not Geraniaceae - Geraniaceae
- 2: 64.0 G18C1: not Caryophyllaceae - Caryophyllaceae
G12C3: not Ranunculaceae - Ranunculaceae
- 3: 64.0 G18C2: not Asteraceae - Asteraceae
G12C3: not Ranunculaceae - Ranunculaceae
- 4: 80.0% ≥ 64.0 G18C4: not Brassicaceae - Brassicaceae
G12C3: not Ranunculaceae - Ranunculaceae
- 5: 100.0% ≥ 56.0 G18C5: not Geraniaceae - Geraniaceae
G12C3: not Ranunculaceae - Ranunculaceae

G18<:G13 60.0% over 80.0 (MUSC1319+ construct-correspondence-from MUSC1331)

- 1: 20.0% ≥ 92.0 G18C1: not Caryophyllaceae - Caryophyllaceae
G13C3: not Ranunculaceae - Ranunculaceae
- 2: 40.0% ≥ 90.0 G18C4: not Brassicaceae - Brassicaceae
G13C5: not Geraniaceae - Geraniaceae
- 3: 60.0% ≥ 88.0 G18C2: not Asteraceae - Asteraceae
G13C3: not Ranunculaceae - Ranunculaceae
- 4: 80.0% ≥ 76.0 G18C5: not Geraniaceae - Geraniaceae
G13C3: not Ranunculaceae - Ranunculaceae
- 5: 100.0% ≥ 74.0 G18C3: not Ranunculaceae - Ranunculaceae
G13C5: not Geraniaceae - Geraniaceae

G18<:G14 60.0% over 80.0 (MUSC1319+ construct-correspondence-from MUSC1330)

- 1: 90.0 G18C1: not Caryophyllaceae - Caryophyllaceae
G14C4: not Brassicaceae - Brassicaceae
- 2: 40.0% $\geq$ 90.0 G18C4: not Brassicaceae - Brassicaceae
G14C5: not Geraniaceae - Geraniaceae
- 3: 60.0% $\geq$ 86.0 G18C2: not Asteraceae - Asteraceae
G14C4: not Brassicaceae - Brassicaceae
- 4: 74.0 G18C3: not Ranunculaceae - Ranunculaceae
G14C5: not Geraniaceae - Geraniaceae
- 5: 100.0% $\geq$ 74.0 G18C5: not Geraniaceae - Geraniaceae
G14C4: not Brassicaceae - Brassicaceae

G18<:G15 0.0% over 80.0 (MUSC1319+ construct-correspondence-from MUSC1328)

- 1: 20.0% $\geq$ 72.0 G18C1: not Caryophyllaceae - Caryophyllaceae
G15C4: not Brassicaceae - Brassicaceae
- 2: 68.0 G18C2: not Asteraceae - Asteraceae
G15C4: not Brassicaceae - Brassicaceae
- 3: 68.0 G18C3: not Ranunculaceae - Ranunculaceae
G15C4: not Brassicaceae - Brassicaceae
- 4: 80.0% $\geq$ 68.0 G18C4: not Brassicaceae - Brassicaceae
G15C4: not Brassicaceae - Brassicaceae
- 5: 100.0% $\geq$ 60.0 G18C5: not Geraniaceae - Geraniaceae
G15C4: not Brassicaceae - Brassicaceae

G18<:G16 0.0% over 80.0 (MUSC1319+ construct-correspondence-from MUSC1327)

- 1: 20.0% $\geq$ 78.0 G18C3: not Ranunculaceae - Ranunculaceae
G16C1: not Caryophyllaceae - Caryophyllaceae
- 2: 68.0 G18C1: not Caryophyllaceae - Caryophyllaceae
G16C2: not Asteraceae - Asteraceae
- 3: 68.0 G18C2: not Asteraceae - Asteraceae
G16C2: not Asteraceae - Asteraceae
- 4: 80.0% $\geq$ 68.0 G18C5: not Geraniaceae - Geraniaceae
G16C2: not Asteraceae - Asteraceae
- 5: 100.0% $\geq$ 60.0 G18C4: not Brassicaceae - Brassicaceae
G16C2: not Asteraceae - Asteraceae

G18<:G17 0.0% over 80.0 (MUSC1319+ construct-correspondence-from MUSC1326)

- 1: 20.0% $\geq$ 64.0 G18C3: not Ranunculaceae - Ranunculaceae
G17C1: not Caryophyllaceae - Caryophyllaceae
- 2: 60.0 G18C2: not Asteraceae - Asteraceae
G17C3: not Ranunculaceae - Ranunculaceae
- 3: 60.0 G18C4: not Brassicaceae - Brassicaceae
G17C2: Asteraceae - not Asteraceae
- 4: 80.0% $\geq$ 60.0 G18C5: not Geraniaceae - Geraniaceae
G17C3: not Ranunculaceae - Ranunculaceae
- 5: 100.0% $\geq$ 56.0 G18C1: not Caryophyllaceae - Caryophyllaceae
G17C3: not Ranunculaceae - Ranunculaceae

G18<:G19 100.0% over 80.0 (MUSC1319+ construct-correspondence-from MUSC1318+)

- 1: 20.0% $\geq$ 98.0 G18C5: not Geraniaceae - Geraniaceae
G19C1: not Caryophyllaceae - Caryophyllaceae
- 2: 40.0% $\geq$ 88.0 G18C1: not Caryophyllaceae - Caryophyllaceae
G19C5: not Geraniaceae - Geraniaceae
- 3: 86.0 G18C2: not Asteraceae - Asteraceae
G19C1: not Caryophyllaceae - Caryophyllaceae
- 4: 80.0% $\geq$ 86.0 G18C4: not Brassicaceae - Brassicaceae
G19C1: not Caryophyllaceae - Caryophyllaceae
- 5: 100.0% $\geq$ 80.0 G18C3: not Ranunculaceae - Ranunculaceae

G19C4: not Brassicaceae - Brassicaceae

G18<:G20 20.0% over 80.0 (MUSC1319+ construct-correspondence-from MUSC1315+)

- 1: 20.0% $\geq$ 82.0 G18C3: not Ranunculaceae - Ranunculaceae
G20C4: not Brassicaceae - Brassicaceae
- 2: 40.0% $\geq$ 78.0 G18C1: not Caryophyllaceae - Caryophyllaceae
G20C4: not Brassicaceae - Brassicaceae
- 3: 74.0 G18C2: not Asteraceae - Asteraceae
G20C4: not Brassicaceae - Brassicaceae
- 4: 80.0% $\geq$ 74.0 G18C4: not Brassicaceae - Brassicaceae
G20C4: not Brassicaceae - Brassicaceae
- 5: 100.0% $\geq$ 66.0 G18C5: not Geraniaceae - Geraniaceae
G20C4: not Brassicaceae - Brassicaceae

G18<:G21 60.0% over 80.0 (MUSC1319+ construct-correspondence-from MUSC1313)

- 1: 20.0% $\geq$ 86.0 G18C3: not Ranunculaceae - Ranunculaceae
G21C1: not Caryophyllaceae - Caryophyllaceae
- 2: 80.0 G18C1: not Caryophyllaceae - Caryophyllaceae
G21C2: not Asteraceae - Asteraceae
- 3: 60.0% $\geq$ 80.0 G18C2: not Asteraceae - Asteraceae
G21C2: not Asteraceae - Asteraceae
- 4: 80.0% $\geq$ 76.0 G18C4: not Brassicaceae - Brassicaceae
G21C2: not Asteraceae - Asteraceae
- 5: 100.0% $\geq$ 74.0 G18C5: not Geraniaceae - Geraniaceae
G21C1: not Caryophyllaceae - Caryophyllaceae

G18<:G22 60.0% over 80.0 (MUSC1319+ construct-correspondence-from MUSC1312)

- 1: 20.0% $\geq$ 88.0 G18C3: not Ranunculaceae - Ranunculaceae
G22C3: not Ranunculaceae - Ranunculaceae
- 2: 80.0 G18C1: not Caryophyllaceae - Caryophyllaceae
G22C2: not Asteraceae - Asteraceae
- 3: 60.0% $\geq$ 80.0 G18C2: not Asteraceae - Asteraceae
G22C2: not Asteraceae - Asteraceae
- 4: 80.0% $\geq$ 76.0 G18C4: not Brassicaceae - Brassicaceae
G22C2: not Asteraceae - Asteraceae
- 5: 100.0% $\geq$ 72.0 G18C5: not Geraniaceae - Geraniaceae
G22C3: not Ranunculaceae - Ranunculaceae

G18<:G23 20.0% over 80.0 (MUSC1319+ construct-correspondence-from MUSC1311)

- 1: 20.0% $\geq$ 86.0 G18C3: not Ranunculaceae - Ranunculaceae
G23C2: not Asteraceae - Asteraceae
- 2: 78.0 G18C1: not Caryophyllaceae - Caryophyllaceae
G23C4: not Brassicaceae - Brassicaceae
- 3: 60.0% $\geq$ 78.0 G18C2: not Asteraceae - Asteraceae
G23C4: not Brassicaceae - Brassicaceae
- 4: 74.0 G18C4: not Brassicaceae - Brassicaceae
G23C2: not Asteraceae - Asteraceae
- 5: 100.0% $\geq$ 74.0 G18C5: not Geraniaceae - Geraniaceae
G23C2: not Asteraceae - Asteraceae

G19<:G1 20.0% over 80.0 (MUSC1318+ construct-correspondence-from VASC138+)

- 1: 20.0% $\geq$ 88.0 G19C2: not Asteraceae - Asteraceae
G1C3: not Ranunculaceae - Ranunculaceae
- 2: 40.0% $\geq$ 72.0 G19C4: not Brassicaceae - Brassicaceae
G1C5: not Geraniaceae - Geraniaceae
- 3: 60.0% $\geq$ 68.0 G19C5: not Geraniaceae - Geraniaceae
G1C5: not Geraniaceae - Geraniaceae
- 4: 80.0% $\geq$ 64.0 G19C3: not Ranunculaceae - Ranunculaceae
G1C5: not Geraniaceae - Geraniaceae

5: 100.0% $\geq$ 58.0 G19C1: not Caryophyllaceae - Caryophyllaceae
G1C1: Caryophyllaceae - not Caryophyllaceae

G19<:G2 20.0% over 80.0 (MUSC1318+ construct-correspondence-from VASC137+)

1: 20.0% $\geq$ 84.0 G19C2: not Asteraceae - Asteraceae
G2C5: not Geraniaceae - Geraniaceae
2: 76.0 G19C4: not Brassicaceae - Brassicaceae
G2C5: not Geraniaceae - Geraniaceae
3: 60.0% $\geq$ 76.0 G19C5: not Geraniaceae - Geraniaceae
G2C2: not Asteraceae - Asteraceae
4: 80.0% $\geq$ 68.0 G19C3: not Ranunculaceae - Ranunculaceae
G2C3: not Ranunculaceae - Ranunculaceae
5: 100.0% $\geq$ 62.0 G19C1: not Caryophyllaceae - Caryophyllaceae
G2C2: not Asteraceae - Asteraceae

G19<:G3 60.0% over 80.0 (MUSC1318+ construct-correspondence-from VASC136)

1: 20.0% $\geq$ 82.0 G19C4: not Brassicaceae - Brassicaceae
G3C1: not Caryophyllaceae - Caryophyllaceae
2: 80.0 G19C2: not Asteraceae - Asteraceae
G3C3: not Ranunculaceae - Ranunculaceae
3: 60.0% $\geq$ 80.0 G19C5: not Geraniaceae - Geraniaceae
G3C4: not Brassicaceae - Brassicaceae
4: 80.0% $\geq$ 74.0 G19C1: not Caryophyllaceae - Caryophyllaceae
G3C4: not Brassicaceae - Brassicaceae
5: 100.0% $\geq$ 72.0 G19C3: not Ranunculaceae - Ranunculaceae
G3C3: not Ranunculaceae - Ranunculaceae

G19<:G4 20.0% over 80.0 (MUSC1318+ construct-correspondence-from VASC1333)

1: 20.0% $\geq$ 84.0 G19C4: not Brassicaceae - Brassicaceae
G4C1: not Caryophyllaceae - Caryophyllaceae
2: 40.0% $\geq$ 78.0 G19C2: not Asteraceae - Asteraceae
G4C3: not Ranunculaceae - Ranunculaceae
3: 60.0% $\geq$ 72.0 G19C5: not Geraniaceae - Geraniaceae
G4C2: not Asteraceae - Asteraceae
4: 80.0% $\geq$ 70.0 G19C1: not Caryophyllaceae - Caryophyllaceae
G4C1: not Caryophyllaceae - Caryophyllaceae
5: 100.0% $\geq$ 60.0 G19C3: not Ranunculaceae - Ranunculaceae
G4C1: not Caryophyllaceae - Caryophyllaceae

G19<:G5 80.0% over 80.0 (MUSC1318+ construct-correspondence-from VASC1325)

1: 20.0% $\geq$ 88.0 G19C5: not Geraniaceae - Geraniaceae
G5C1: not Caryophyllaceae - Caryophyllaceae
2: 40.0% $\geq$ 86.0 G19C1: not Caryophyllaceae - Caryophyllaceae
G5C1: not Caryophyllaceae - Caryophyllaceae
3: 60.0% $\geq$ 84.0 G19C2: not Asteraceae - Asteraceae
G5C2: not Asteraceae - Asteraceae
4: 80.0% $\geq$ 80.0 G19C4: not Brassicaceae - Brassicaceae
G5C1: not Caryophyllaceae - Caryophyllaceae
5: 100.0% $\geq$ 76.0 G19C3: not Ranunculaceae - Ranunculaceae
G5C3: not Ranunculaceae - Ranunculaceae

G19<:G6 40.0% over 80.0 (MUSC1318+ construct-correspondence-from VASC1322++)

1: 20.0% $\geq$ 84.0 G19C4: not Brassicaceae - Brassicaceae
G6C5: not Geraniaceae - Geraniaceae
2: 40.0% $\geq$ 80.0 G19C2: not Asteraceae - Asteraceae
G6C4: not Brassicaceae - Brassicaceae
3: 76.0 G19C3: not Ranunculaceae - Ranunculaceae
G6C4: not Brassicaceae - Brassicaceae
4: 80.0% $\geq$ 76.0 G19C5: not Geraniaceae - Geraniaceae
G6C4: not Brassicaceae - Brassicaceae

5: 100.0% $\geq$ 66.0 G19C1: not Caryophyllaceae - Caryophyllaceae
G6C1: not Caryophyllaceae - Caryophyllaceae

G19<:G7 20.0% over 80.0 (MUSC1318+ construct-correspondence-from VASC1321+)

- 1: 20.0% $\geq$ 88.0 G19C2: not Asteraceae - Asteraceae
G7C5: not Geraniaceae - Geraniaceae
- 2: 40.0% $\geq$ 64.0 G19C4: not Brassicaceae - Brassicaceae
G7C4: not Brassicaceae - Brassicaceae
- 3: 60.0% $\geq$ 62.0 G19C3: not Ranunculaceae - Ranunculaceae
G7C2: not Asteraceae - Asteraceae
- 4: 80.0% $\geq$ 60.0 G19C5: not Geraniaceae - Geraniaceae
G7C3: Ranunculaceae - not Ranunculaceae
- 5: 100.0% $\geq$ 58.0 G19C1: not Caryophyllaceae - Caryophyllaceae
G7C3: Ranunculaceae - not Ranunculaceae

G19<:G8 40.0% over 80.0 (MUSC1318+ construct-correspondence-from VASC1320+)

- 1: 20.0% $\geq$ 84.0 G19C4: not Brassicaceae - Brassicaceae
G8C3: not Ranunculaceae - Ranunculaceae
- 2: 40.0% $\geq$ 80.0 G19C2: not Asteraceae - Asteraceae
G8C2: not Asteraceae - Asteraceae
- 3: 60.0% $\geq$ 78.0 G19C5: not Geraniaceae - Geraniaceae
G8C5: not Geraniaceae - Geraniaceae
- 4: 80.0% $\geq$ 70.0 G19C1: not Caryophyllaceae - Caryophyllaceae
G8C3: not Ranunculaceae - Ranunculaceae
- 5: 100.0% $\geq$ 66.0 G19C3: not Ranunculaceae - Ranunculaceae
G8C5: not Geraniaceae - Geraniaceae

G19<:G9 20.0% over 80.0 (MUSC1318+ construct-correspondence-from VASC1314+)

- 1: 20.0% $\geq$ 82.0 G19C2: not Asteraceae - Asteraceae
G9C2: not Asteraceae - Asteraceae
- 2: 40.0% $\geq$ 78.0 G19C3: not Ranunculaceae - Ranunculaceae
G9C1: not Caryophyllaceae - Caryophyllaceae
- 3: 60.0% $\geq$ 74.0 G19C5: not Geraniaceae - Geraniaceae
G9C1: not Caryophyllaceae - Caryophyllaceae
- 4: 80.0% $\geq$ 70.0 G19C4: not Brassicaceae - Brassicaceae
G9C3: not Ranunculaceae - Ranunculaceae
- 5: 100.0% $\geq$ 68.0 G19C1: not Caryophyllaceae - Caryophyllaceae
G9C1: not Caryophyllaceae - Caryophyllaceae

G19<:G10 20.0% over 80.0 (MUSC1318+ construct-correspondence-from VASC1310)

- 1: 20.0% $\geq$ 84.0 G19C4: not Brassicaceae - Brassicaceae
G10C1: not Caryophyllaceae - Caryophyllaceae
- 2: 40.0% $\geq$ 78.0 G19C2: not Asteraceae - Asteraceae
G10C3: not Ranunculaceae - Ranunculaceae
- 3: 60.0% $\geq$ 72.0 G19C5: not Geraniaceae - Geraniaceae
G10C2: not Asteraceae - Asteraceae
- 4: 80.0% $\geq$ 70.0 G19C1: not Caryophyllaceae - Caryophyllaceae
G10C1: not Caryophyllaceae - Caryophyllaceae
- 5: 100.0% $\geq$ 60.0 G19C3: not Ranunculaceae - Ranunculaceae
G10C1: not Caryophyllaceae - Caryophyllaceae

G19<:G11 60.0% over 80.0 (MUSC1318+ construct-correspondence-from MUSC139+)

- 1: 20.0% $\geq$ 88.0 G19C2: not Asteraceae - Asteraceae
G11C4: not Brassicaceae - Brassicaceae
- 2: 40.0% $\geq$ 86.0 G19C1: not Caryophyllaceae - Caryophyllaceae
G11C2: not Asteraceae - Asteraceae
- 3: 60.0% $\geq$ 80.0 G19C4: not Brassicaceae - Brassicaceae
G11C2: not Asteraceae - Asteraceae
- 4: 72.0 G19C3: not Ranunculaceae - Ranunculaceae
G11C2: not Asteraceae - Asteraceae

5: 100.0% $\geq$ 72.0 G19C5: not Geraniaceae - Geraniaceae
G11C1: not Caryophyllaceae - Caryophyllaceae

G19<:G12 20.0% over 80.0 (MUSC1318+ construct-correspondence-from MUSC135+)

- 1: 20.0% $\geq$ 84.0 G19C2: not Asteraceae - Asteraceae
G12C4: not Brassicaceae - Brassicaceae
- 2: 40.0% $\geq$ 70.0 G19C4: not Brassicaceae - Brassicaceae
G12C2: not Asteraceae - Asteraceae
- 3: 60.0% $\geq$ 66.0 G19C5: not Geraniaceae - Geraniaceae
G12C2: not Asteraceae - Asteraceae
- 4: 80.0% $\geq$ 64.0 G19C3: not Ranunculaceae - Ranunculaceae
G12C3: not Ranunculaceae - Ranunculaceae
- 5: 100.0% $\geq$ 56.0 G19C1: not Caryophyllaceae - Caryophyllaceae
G12C2: Asteraceae - not Asteraceae

G19<:G13 40.0% over 80.0 (MUSC1318+ construct-correspondence-from MUSC1331)

- 1: 20.0% $\geq$ 86.0 G19C5: not Geraniaceae - Geraniaceae
G13C5: not Geraniaceae - Geraniaceae
- 2: 40.0% $\geq$ 82.0 G19C2: not Asteraceae - Asteraceae
G13C2: not Asteraceae - Asteraceae
- 3: 78.0 G19C1: not Caryophyllaceae - Caryophyllaceae
G13C3: not Ranunculaceae - Ranunculaceae
- 4: 80.0% $\geq$ 78.0 G19C3: not Ranunculaceae - Ranunculaceae
G13C1: not Caryophyllaceae - Caryophyllaceae
- 5: 100.0% $\geq$ 76.0 G19C4: not Brassicaceae - Brassicaceae
G13C3: not Ranunculaceae - Ranunculaceae

G19<:G14 40.0% over 80.0 (MUSC1318+ construct-correspondence-from MUSC1330)

- 1: 20.0% $\geq$ 86.0 G19C5: not Geraniaceae - Geraniaceae
G14C5: not Geraniaceae - Geraniaceae
- 2: 40.0% $\geq$ 82.0 G19C2: not Asteraceae - Asteraceae
G14C2: not Asteraceae - Asteraceae
- 3: 76.0 G19C1: not Caryophyllaceae - Caryophyllaceae
G14C4: not Brassicaceae - Brassicaceae
- 4: 80.0% $\geq$ 76.0 G19C3: not Ranunculaceae - Ranunculaceae
G14C1: not Caryophyllaceae - Caryophyllaceae
- 5: 100.0% $\geq$ 74.0 G19C4: not Brassicaceae - Brassicaceae
G14C4: not Brassicaceae - Brassicaceae

G19<:G15 20.0% over 80.0 (MUSC1318+ construct-correspondence-from MUSC1328)

- 1: 20.0% $\geq$ 80.0 G19C2: not Asteraceae - Asteraceae
G15C4: not Brassicaceae - Brassicaceae
- 2: 40.0% $\geq$ 76.0 G19C4: not Brassicaceae - Brassicaceae
G15C4: not Brassicaceae - Brassicaceae
- 3: 60.0% $\geq$ 72.0 G19C5: not Geraniaceae - Geraniaceae
G15C4: not Brassicaceae - Brassicaceae
- 4: 80.0% $\geq$ 64.0 G19C3: not Ranunculaceae - Ranunculaceae
G15C4: not Brassicaceae - Brassicaceae
- 5: 100.0% $\geq$ 58.0 G19C1: not Caryophyllaceae - Caryophyllaceae
G15C4: not Brassicaceae - Brassicaceae

G19<:G16 20.0% over 80.0 (MUSC1318+ construct-correspondence-from MUSC1327)

- 1: 20.0% $\geq$ 84.0 G19C4: not Brassicaceae - Brassicaceae
G16C2: not Asteraceae - Asteraceae
- 2: 40.0% $\geq$ 76.0 G19C2: not Asteraceae - Asteraceae
G16C5: not Geraniaceae - Geraniaceae
- 3: 60.0% $\geq$ 68.0 G19C5: not Geraniaceae - Geraniaceae
G16C2: not Asteraceae - Asteraceae
- 4: 80.0% $\geq$ 66.0 G19C1: not Caryophyllaceae - Caryophyllaceae
G16C2: not Asteraceae - Asteraceae

5: 100.0% ≥ 64.0 G19C3: not Ranunculaceae - Ranunculaceae
G16C2: not Asteraceae - Asteraceae

G19<:G17 0.0% over 80.0 (MUSC1318+ construct-correspondence-from MUSC1326)

- 1: 20.0% ≥ 76.0 G19C4: not Brassicaceae - Brassicaceae
G17C3: not Ranunculaceae - Ranunculaceae
- 2: 40.0% ≥ 72.0 G19C2: not Asteraceae - Asteraceae
G17C2: not Asteraceae - Asteraceae
- 3: 60.0% ≥ 68.0 G19C3: not Ranunculaceae - Ranunculaceae
G17C1: not Caryophyllaceae - Caryophyllaceae
- 4: 80.0% ≥ 60.0 G19C5: not Geraniaceae - Geraniaceae
G17C1: Caryophyllaceae - not Caryophyllaceae
- 5: 100.0% ≥ 58.0 G19C1: not Caryophyllaceae - Caryophyllaceae
G17C3: not Ranunculaceae - Ranunculaceae

G19<:G18 80.0% over 80.0 (MUSC1318+ construct-correspondence-from MUSC1319+)

- 1: 20.0% ≥ 98.0 G19C1: not Caryophyllaceae - Caryophyllaceae
G18C5: not Geraniaceae - Geraniaceae
- 2: 40.0% ≥ 88.0 G19C5: not Geraniaceae - Geraniaceae
G18C1: not Caryophyllaceae - Caryophyllaceae
- 3: 60.0% ≥ 84.0 G19C4: not Brassicaceae - Brassicaceae
G18C2: not Asteraceae - Asteraceae
- 4: 80.0% ≥ 80.0 G19C3: not Ranunculaceae - Ranunculaceae
G18C5: not Geraniaceae - Geraniaceae
- 5: 100.0% ≥ 72.0 G19C2: not Asteraceae - Asteraceae
G18C3: not Ranunculaceae - Ranunculaceae

G19<:G20 20.0% over 80.0 (MUSC1318+ construct-correspondence-from MUSC1315+)

- 1: 20.0% ≥ 94.0 G19C2: not Asteraceae - Asteraceae
G20C1: not Caryophyllaceae - Caryophyllaceae
- 2: 40.0% ≥ 78.0 G19C5: not Geraniaceae - Geraniaceae
G20C4: not Brassicaceae - Brassicaceae
- 3: 60.0% ≥ 70.0 G19C4: not Brassicaceae - Brassicaceae
G20C4: not Brassicaceae - Brassicaceae
- 4: 80.0% ≥ 66.0 G19C3: not Ranunculaceae - Ranunculaceae
G20C4: not Brassicaceae - Brassicaceae
- 5: 100.0% ≥ 64.0 G19C1: not Caryophyllaceae - Caryophyllaceae
G20C4: not Brassicaceae - Brassicaceae

G19<:G21 40.0% over 80.0 (MUSC1318+ construct-correspondence-from MUSC1313)

- 1: 20.0% ≥ 86.0 G19C3: not Ranunculaceae - Ranunculaceae
G21C1: not Caryophyllaceae - Caryophyllaceae
- 2: 40.0% ≥ 80.0 G19C2: not Asteraceae - Asteraceae
G21C5: not Geraniaceae - Geraniaceae
- 3: 76.0 G19C1: not Caryophyllaceae - Caryophyllaceae
G21C1: not Caryophyllaceae - Caryophyllaceae
- 4: 80.0% ≥ 76.0 G19C4: not Brassicaceae - Brassicaceae
G21C2: not Asteraceae - Asteraceae
- 5: 100.0% ≥ 74.0 G19C5: not Geraniaceae - Geraniaceae
G21C1: not Caryophyllaceae - Caryophyllaceae

G19<:G22 40.0% over 80.0 (MUSC1318+ construct-correspondence-from MUSC1312)

- 1: 20.0% ≥ 84.0 G19C5: not Geraniaceae - Geraniaceae
G22C3: not Ranunculaceae - Ranunculaceae
- 2: 40.0% ≥ 80.0 G19C3: not Ranunculaceae - Ranunculaceae
G22C3: not Ranunculaceae - Ranunculaceae
- 3: 76.0 G19C2: not Asteraceae - Asteraceae
G22C4: not Brassicaceae - Brassicaceae
- 4: 80.0% ≥ 76.0 G19C4: not Brassicaceae - Brassicaceae
G22C2: not Asteraceae - Asteraceae

5: 100.0% $\geq$ 74.0 G19C1: not Caryophyllaceae - Caryophyllaceae
G22C3: not Ranunculaceae - Ranunculaceae

G19<:G23 40.0% over 80.0 (MUSC1318+ construct-correspondence-from MUSC1311)

- 1: 20.0% $\geq$ 86.0 G19C3: not Ranunculaceae - Ranunculaceae
G23C2: not Asteraceae - Asteraceae
- 2: 40.0% $\geq$ 80.0 G19C2: not Asteraceae - Asteraceae
G23C5: not Geraniaceae - Geraniaceae
- 3: 60.0% $\geq$ 76.0 G19C1: not Caryophyllaceae - Caryophyllaceae
G23C2: not Asteraceae - Asteraceae
- 4: 80.0% $\geq$ 74.0 G19C5: not Geraniaceae - Geraniaceae
G23C2: not Asteraceae - Asteraceae
- 5: 100.0% $\geq$ 70.0 G19C4: not Brassicaceae - Brassicaceae
G23C2: not Asteraceae - Asteraceae

G20<:G1 60.0% over 80.0 (MUSC1315+ construct-correspondence-from VASC138+)

- 1: 20.0% $\geq$ 92.0 G20C3: not Ranunculaceae - Ranunculaceae
G1C2: not Asteraceae - Asteraceae
- 2: 40.0% $\geq$ 86.0 G20C1: not Caryophyllaceae - Caryophyllaceae
G1C5: not Geraniaceae - Geraniaceae
- 3: 60.0% $\geq$ 82.0 G20C4: not Brassicaceae - Brassicaceae
G1C5: not Geraniaceae - Geraniaceae
- 4: 80.0% $\geq$ 78.0 G20C5: not Geraniaceae - Geraniaceae
G1C2: not Asteraceae - Asteraceae
- 5: 100.0% $\geq$ 76.0 G20C2: not Asteraceae - Asteraceae
G1C1: not Caryophyllaceae - Caryophyllaceae

G20<:G2 80.0% over 80.0 (MUSC1315+ construct-correspondence-from VASC137+)

- 1: 20.0% $\geq$ 98.0 G20C4: not Brassicaceae - Brassicaceae
G2C2: not Asteraceae - Asteraceae
- 2: 40.0% $\geq$ 90.0 G20C1: not Caryophyllaceae - Caryophyllaceae
G2C5: not Geraniaceae - Geraniaceae
- 3: 60.0% $\geq$ 82.0 G20C5: not Geraniaceae - Geraniaceae
G2C2: not Asteraceae - Asteraceae
- 4: 80.0% $\geq$ 80.0 G20C3: not Ranunculaceae - Ranunculaceae
G2C5: not Geraniaceae - Geraniaceae
- 5: 100.0% $\geq$ 72.0 G20C2: not Asteraceae - Asteraceae
G2C2: not Asteraceae - Asteraceae

G20<:G3 80.0% over 80.0 (MUSC1315+ construct-correspondence-from VASC136)

- 1: 20.0% $\geq$ 86.0 G20C4: not Brassicaceae - Brassicaceae
G3C4: not Brassicaceae - Brassicaceae
- 2: 40.0% $\geq$ 84.0 G20C2: not Asteraceae - Asteraceae
G3C2: not Asteraceae - Asteraceae
- 3: 60.0% $\geq$ 82.0 G20C1: not Caryophyllaceae - Caryophyllaceae
G3C2: not Asteraceae - Asteraceae
- 4: 80.0% $\geq$ 80.0 G20C3: not Ranunculaceae - Ranunculaceae
G3C3: not Ranunculaceae - Ranunculaceae
- 5: 100.0% $\geq$ 74.0 G20C5: not Geraniaceae - Geraniaceae
G3C2: not Asteraceae - Asteraceae

G20<:G4 60.0% over 80.0 (MUSC1315+ construct-correspondence-from VASC1333)

- 1: 82.0 G20C2: not Asteraceae - Asteraceae
G4C4: not Brassicaceae - Brassicaceae
- 2: 40.0% $\geq$ 82.0 G20C3: not Ranunculaceae - Ranunculaceae
G4C3: not Ranunculaceae - Ranunculaceae
- 3: 60.0% $\geq$ 80.0 G20C1: not Caryophyllaceae - Caryophyllaceae
G4C4: not Brassicaceae - Brassicaceae
- 4: 80.0% $\geq$ 78.0 G20C4: not Brassicaceae - Brassicaceae
G4C1: not Caryophyllaceae - Caryophyllaceae

5: 100.0% $\geq$ 76.0 G20C5: not Geraniaceae - Geraniaceae
G4C3: not Ranunculaceae - Ranunculaceae

G20<:G5 80.0% over 80.0 (MUSC1315+ construct-correspondence-from VASC1325)

1: 20.0% $\geq$ 90.0 G20C1: not Caryophyllaceae - Caryophyllaceae
G5C2: not Asteraceae - Asteraceae
2: 82.0 G20C4: not Brassicaceae - Brassicaceae
G5C2: not Asteraceae - Asteraceae
3: 60.0% $\geq$ 82.0 G20C5: not Geraniaceae - Geraniaceae
G5C2: not Asteraceae - Asteraceae
4: 80.0% $\geq$ 80.0 G20C3: not Ranunculaceae - Ranunculaceae
G5C2: not Asteraceae - Asteraceae
5: 100.0% $\geq$ 76.0 G20C2: not Asteraceae - Asteraceae
G5C4: not Brassicaceae - Brassicaceae

G20<:G6 80.0% over 80.0 (MUSC1315+ construct-correspondence-from VASC1322++)

1: 20.0% $\geq$ 92.0 G20C2: not Asteraceae - Asteraceae
G6C2: not Asteraceae - Asteraceae
2: 40.0% $\geq$ 86.0 G20C4: not Brassicaceae - Brassicaceae
G6C4: not Brassicaceae - Brassicaceae
3: 82.0 G20C1: not Caryophyllaceae - Caryophyllaceae
G6C4: not Brassicaceae - Brassicaceae
4: 80.0% $\geq$ 82.0 G20C5: not Geraniaceae - Geraniaceae
G6C4: not Brassicaceae - Brassicaceae
5: 100.0% $\geq$ 76.0 G20C3: not Ranunculaceae - Ranunculaceae
G6C2: not Asteraceae - Asteraceae

G20<:G7 80.0% over 80.0 (MUSC1315+ construct-correspondence-from VASC1321+)

1: 20.0% $\geq$ 96.0 G20C3: not Ranunculaceae - Ranunculaceae
G7C5: not Geraniaceae - Geraniaceae
2: 40.0% $\geq$ 86.0 G20C1: not Caryophyllaceae - Caryophyllaceae
G7C5: not Geraniaceae - Geraniaceae
3: 60.0% $\geq$ 84.0 G20C5: not Geraniaceae - Geraniaceae
G7C2: not Asteraceae - Asteraceae
4: 80.0% $\geq$ 80.0 G20C2: not Asteraceae - Asteraceae
G7C4: not Brassicaceae - Brassicaceae
5: 100.0% $\geq$ 70.0 G20C4: not Brassicaceae - Brassicaceae
G7C5: not Geraniaceae - Geraniaceae

G20<:G8 100.0% over 80.0 (MUSC1315+ construct-correspondence-from VASC1320+)

1: 20.0% $\geq$ 92.0 G20C2: not Asteraceae - Asteraceae
G8C2: not Asteraceae - Asteraceae
2: 40.0% $\geq$ 88.0 G20C4: not Brassicaceae - Brassicaceae
G8C5: not Geraniaceae - Geraniaceae
3: 60.0% $\geq$ 86.0 G20C5: not Geraniaceae - Geraniaceae
G8C2: not Asteraceae - Asteraceae
4: 80.0% $\geq$ 82.0 G20C1: not Caryophyllaceae - Caryophyllaceae
G8C2: not Asteraceae - Asteraceae
5: 100.0% $\geq$ 80.0 G20C3: not Ranunculaceae - Ranunculaceae
G8C2: not Asteraceae - Asteraceae

G20<:G9 100.0% over 80.0 (MUSC1315+ construct-correspondence-from VASC1314+)

1: 20.0% $\geq$ 86.0 G20C2: not Asteraceae - Asteraceae
G9C3: not Ranunculaceae - Ranunculaceae
2: 84.0 G20C1: not Caryophyllaceae - Caryophyllaceae
G9C2: not Asteraceae - Asteraceae
3: 60.0% $\geq$ 84.0 G20C3: not Ranunculaceae - Ranunculaceae
G9C4: not Brassicaceae - Brassicaceae
4: 80.0 G20C4: not Brassicaceae - Brassicaceae
G9C3: not Ranunculaceae - Ranunculaceae

5: 100.0% $\geq$ 80.0 G20C5: not Geraniaceae - Geraniaceae
G9C2: not Asteraceae - Asteraceae

G20<:G10 60.0% over 80.0 (MUSC1315+ construct-correspondence-from VASC1310)

- 1: 82.0 G20C2: not Asteraceae - Asteraceae
G10C4: not Brassicaceae - Brassicaceae
- 2: 40.0% $\geq$ 82.0 G20C3: not Ranunculaceae - Ranunculaceae
G10C3: not Ranunculaceae - Ranunculaceae
- 3: 60.0% $\geq$ 80.0 G20C1: not Caryophyllaceae - Caryophyllaceae
G10C4: not Brassicaceae - Brassicaceae
- 4: 80.0% $\geq$ 78.0 G20C4: not Brassicaceae - Brassicaceae
G10C1: not Caryophyllaceae - Caryophyllaceae
- 5: 100.0% $\geq$ 76.0 G20C5: not Geraniaceae - Geraniaceae
G10C3: not Ranunculaceae - Ranunculaceae

G20<:G11 100.0% over 80.0 (MUSC1315+ construct-correspondence-from MUSC139+)

- 1: 20.0% $\geq$ 94.0 G20C1: not Caryophyllaceae - Caryophyllaceae
G11C4: not Brassicaceae - Brassicaceae
- 2: 40.0% $\geq$ 92.0 G20C3: not Ranunculaceae - Ranunculaceae
G11C5: not Geraniaceae - Geraniaceae
- 3: 90.0 G20C4: not Brassicaceae - Brassicaceae
G11C1: not Caryophyllaceae - Caryophyllaceae
- 4: 80.0% $\geq$ 90.0 G20C5: not Geraniaceae - Geraniaceae
G11C4: not Brassicaceae - Brassicaceae
- 5: 100.0% $\geq$ 80.0 G20C2: not Asteraceae - Asteraceae
G11C4: not Brassicaceae - Brassicaceae

G20<:G12 80.0% over 80.0 (MUSC1315+ construct-correspondence-from MUSC135+)

- 1: 88.0 G20C1: not Caryophyllaceae - Caryophyllaceae
G12C2: not Asteraceae - Asteraceae
- 2: 40.0% $\geq$ 88.0 G20C3: not Ranunculaceae - Ranunculaceae
G12C4: not Brassicaceae - Brassicaceae
- 3: 60.0% $\geq$ 86.0 G20C4: not Brassicaceae - Brassicaceae
G12C3: not Ranunculaceae - Ranunculaceae
- 4: 80.0% $\geq$ 82.0 G20C5: not Geraniaceae - Geraniaceae
G12C3: not Ranunculaceae - Ranunculaceae
- 5: 100.0% $\geq$ 72.0 G20C2: not Asteraceae - Asteraceae
G12C3: not Ranunculaceae - Ranunculaceae

G20<:G13 60.0% over 80.0 (MUSC1315+ construct-correspondence-from MUSC1331)

- 1: 88.0 G20C4: not Brassicaceae - Brassicaceae
G13C2: not Asteraceae - Asteraceae
- 2: 40.0% $\geq$ 88.0 G20C5: not Geraniaceae - Geraniaceae
G13C2: not Asteraceae - Asteraceae
- 3: 60.0% $\geq$ 84.0 G20C1: not Caryophyllaceae - Caryophyllaceae
G13C2: not Asteraceae - Asteraceae
- 4: 80.0% $\geq$ 78.0 G20C3: not Ranunculaceae - Ranunculaceae
G13C2: not Asteraceae - Asteraceae
- 5: 100.0% $\geq$ 76.0 G20C2: not Asteraceae - Asteraceae
G13C3: not Ranunculaceae - Ranunculaceae

G20<:G14 60.0% over 80.0 (MUSC1315+ construct-correspondence-from MUSC1330)

- 1: 88.0 G20C4: not Brassicaceae - Brassicaceae
G14C2: not Asteraceae - Asteraceae
- 2: 40.0% $\geq$ 88.0 G20C5: not Geraniaceae - Geraniaceae
G14C2: not Asteraceae - Asteraceae
- 3: 60.0% $\geq$ 84.0 G20C1: not Caryophyllaceae - Caryophyllaceae
G14C2: not Asteraceae - Asteraceae
- 4: 80.0% $\geq$ 78.0 G20C3: not Ranunculaceae - Ranunculaceae
G14C2: not Asteraceae - Asteraceae

5: 100.0% $\geq$ 76.0 G20C2: not Asteraceae - Asteraceae
G14C3: not Ranunculaceae - Ranunculaceae

G20<:G15 80.0% over 80.0 (MUSC1315+ construct-correspondence-from MUSC1328)

1: 86.0 G20C1: not Caryophyllaceae - Caryophyllaceae
G15C4: not Brassicaceae - Brassicaceae
2: 40.0% $\geq$ 86.0 G20C4: not Brassicaceae - Brassicaceae
G15C4: not Brassicaceae - Brassicaceae
3: 84.0 G20C2: not Asteraceae - Asteraceae
G15C5: not Geraniaceae - Geraniaceae
4: 80.0% $\geq$ 84.0 G20C3: not Ranunculaceae - Ranunculaceae
G15C4: not Brassicaceae - Brassicaceae
5: 100.0% $\geq$ 78.0 G20C5: not Geraniaceae - Geraniaceae
G15C4: not Brassicaceae - Brassicaceae

G20<:G16 40.0% over 80.0 (MUSC1315+ construct-correspondence-from MUSC1327)

1: 20.0% $\geq$ 84.0 G20C2: not Asteraceae - Asteraceae
G16C5: not Geraniaceae - Geraniaceae
2: 40.0% $\geq$ 80.0 G20C4: not Brassicaceae - Brassicaceae
G16C1: not Caryophyllaceae - Caryophyllaceae
3: 76.0 G20C1: not Caryophyllaceae - Caryophyllaceae
G16C1: not Caryophyllaceae - Caryophyllaceae
4: 80.0% $\geq$ 76.0 G20C3: not Ranunculaceae - Ranunculaceae
G16C4: not Brassicaceae - Brassicaceae
5: 100.0% $\geq$ 74.0 G20C5: not Geraniaceae - Geraniaceae
G16C5: not Geraniaceae - Geraniaceae

G20<:G17 0.0% over 80.0 (MUSC1315+ construct-correspondence-from MUSC1326)

1: 76.0 G20C2: not Asteraceae - Asteraceae
G17C3: not Ranunculaceae - Ranunculaceae
2: 40.0% $\geq$ 76.0 G20C3: not Ranunculaceae - Ranunculaceae
G17C2: not Asteraceae - Asteraceae
3: 66.0 G20C1: not Caryophyllaceae - Caryophyllaceae
G17C2: not Asteraceae - Asteraceae
4: 80.0% $\geq$ 66.0 G20C5: not Geraniaceae - Geraniaceae
G17C3: not Ranunculaceae - Ranunculaceae
5: 100.0% $\geq$ 62.0 G20C4: not Brassicaceae - Brassicaceae
G17C1: not Caryophyllaceae - Caryophyllaceae

G20<:G18 20.0% over 80.0 (MUSC1315+ construct-correspondence-from MUSC1319+)

1: 20.0% $\geq$ 82.0 G20C4: not Brassicaceae - Brassicaceae
G18C3: not Ranunculaceae - Ranunculaceae
2: 70.0 G20C1: not Caryophyllaceae - Caryophyllaceae
G18C3: not Ranunculaceae - Ranunculaceae
3: 60.0% $\geq$ 70.0 G20C5: not Geraniaceae - Geraniaceae
G18C3: not Ranunculaceae - Ranunculaceae
4: 80.0% $\geq$ 68.0 G20C2: not Asteraceae - Asteraceae
G18C1: not Caryophyllaceae - Caryophyllaceae
5: 100.0% $\geq$ 64.0 G20C3: not Ranunculaceae - Ranunculaceae
G18C3: not Ranunculaceae - Ranunculaceae

G20<:G19 60.0% over 80.0 (MUSC1315+ construct-correspondence-from MUSC1318+)

1: 20.0% $\geq$ 94.0 G20C1: not Caryophyllaceae - Caryophyllaceae
G19C2: not Asteraceae - Asteraceae
2: 40.0% $\geq$ 92.0 G20C3: not Ranunculaceae - Ranunculaceae
G19C2: not Asteraceae - Asteraceae
3: 60.0% $\geq$ 90.0 G20C5: not Geraniaceae - Geraniaceae
G19C2: not Asteraceae - Asteraceae
4: 80.0% $\geq$ 78.0 G20C4: not Brassicaceae - Brassicaceae
G19C2: not Asteraceae - Asteraceae

5: 100.0% $\geq$ 76.0 G20C2: not Asteraceae - Asteraceae
G19C2: not Asteraceae - Asteraceae

G20<:G21 60.0% over 80.0 (MUSC1315+ construct-correspondence-from MUSC1313)

1: 20.0% $\geq$ 88.0 G20C2: not Asteraceae - Asteraceae
G21C2: not Asteraceae - Asteraceae
2: 40.0% $\geq$ 84.0 G20C3: not Ranunculaceae - Ranunculaceae
G21C5: not Geraniaceae - Geraniaceae
3: 60.0% $\geq$ 82.0 G20C4: not Brassicaceae - Brassicaceae
G21C2: not Asteraceae - Asteraceae
4: 78.0 G20C1: not Caryophyllaceae - Caryophyllaceae
G21C5: not Geraniaceae - Geraniaceae
5: 100.0% $\geq$ 78.0 G20C5: not Geraniaceae - Geraniaceae
G21C5: not Geraniaceae - Geraniaceae

G20<:G22 40.0% over 80.0 (MUSC1315+ construct-correspondence-from MUSC1312)

1: 20.0% $\geq$ 88.0 G20C2: not Asteraceae - Asteraceae
G22C2: not Asteraceae - Asteraceae
2: 40.0% $\geq$ 82.0 G20C4: not Brassicaceae - Brassicaceae
G22C2: not Asteraceae - Asteraceae
3: 60.0% $\geq$ 78.0 G20C5: not Geraniaceae - Geraniaceae
G22C4: not Brassicaceae - Brassicaceae
4: 80.0% $\geq$ 74.0 G20C1: not Caryophyllaceae - Caryophyllaceae
G22C2: not Asteraceae - Asteraceae
5: 100.0% $\geq$ 72.0 G20C3: not Ranunculaceae - Ranunculaceae
G22C1: not Caryophyllaceae - Caryophyllaceae

G20<:G23 60.0% over 80.0 (MUSC1315+ construct-correspondence-from MUSC1311)

1: 20.0% $\geq$ 86.0 G20C2: not Asteraceae - Asteraceae
G23C4: not Brassicaceae - Brassicaceae
2: 40.0% $\geq$ 84.0 G20C3: not Ranunculaceae - Ranunculaceae
G23C5: not Geraniaceae - Geraniaceae
3: 60.0% $\geq$ 80.0 G20C4: not Brassicaceae - Brassicaceae
G23C4: not Brassicaceae - Brassicaceae
4: 78.0 G20C1: not Caryophyllaceae - Caryophyllaceae
G23C5: not Geraniaceae - Geraniaceae
5: 100.0% $\geq$ 78.0 G20C5: not Geraniaceae - Geraniaceae
G23C5: not Geraniaceae - Geraniaceae

G21<:G1 40.0% over 80.0 (MUSC1313 construct-correspondence-from VASC138+)

1: 20.0% $\geq$ 88.0 G21C5: not Geraniaceae - Geraniaceae
G1C2: not Asteraceae - Asteraceae
2: 40.0% $\geq$ 80.0 G21C3: not Ranunculaceae - Ranunculaceae
G1C3: not Ranunculaceae - Ranunculaceae
3: 60.0% $\geq$ 76.0 G21C2: not Asteraceae - Asteraceae
G1C5: not Geraniaceae - Geraniaceae
4: 80.0% $\geq$ 74.0 G21C4: not Brassicaceae - Brassicaceae
G1C5: not Geraniaceae - Geraniaceae
5: 100.0% $\geq$ 66.0 G21C1: not Caryophyllaceae - Caryophyllaceae
G1C3: not Ranunculaceae - Ranunculaceae

G21<:G2 60.0% over 80.0 (MUSC1313 construct-correspondence-from VASC137+)

1: 20.0% $\geq$ 84.0 G21C2: not Asteraceae - Asteraceae
G2C2: not Asteraceae - Asteraceae
2: 40.0% $\geq$ 82.0 G21C4: not Brassicaceae - Brassicaceae
G2C3: not Ranunculaceae - Ranunculaceae
3: 60.0% $\geq$ 80.0 G21C5: not Geraniaceae - Geraniaceae
G2C1: not Caryophyllaceae - Caryophyllaceae
4: 80.0% $\geq$ 78.0 G21C1: not Caryophyllaceae - Caryophyllaceae

G2C3: not Ranunculaceae - Ranunculaceae
5: 100.0% ≥ 60.0 G21C3: not Ranunculaceae - Ranunculaceae
G2C1: not Caryophyllaceae - Caryophyllaceae

G21<:G3 40.0% over 80.0 (MUSC1313 construct-correspondence-from VASC136)

1: 20.0% ≥ 88.0 G21C2: not Asteraceae - Asteraceae
G3C2: not Asteraceae - Asteraceae
2: 40.0% ≥ 82.0 G21C4: not Brassicaceae - Brassicaceae
G3C2: not Asteraceae - Asteraceae
3: 60.0% ≥ 72.0 G21C5: not Geraniaceae - Geraniaceae
G3C3: not Ranunculaceae - Ranunculaceae
4: 80.0% ≥ 70.0 G21C1: not Caryophyllaceae - Caryophyllaceae
G3C3: not Ranunculaceae - Ranunculaceae
5: 100.0% ≥ 64.0 G21C3: not Ranunculaceae - Ranunculaceae
G3C2: not Asteraceae - Asteraceae

G21<:G4 60.0% over 80.0 (MUSC1313 construct-correspondence-from VASC1333)

1: 20.0% ≥ 88.0 G21C4: not Brassicaceae - Brassicaceae
G4C4: not Brassicaceae - Brassicaceae
2: 86.0 G21C2: not Asteraceae - Asteraceae
G4C4: not Brassicaceae - Brassicaceae
3: 60.0% ≥ 86.0 G21C5: not Geraniaceae - Geraniaceae
G4C3: not Ranunculaceae - Ranunculaceae
4: 80.0% ≥ 74.0 G21C3: not Ranunculaceae - Ranunculaceae
G4C3: not Ranunculaceae - Ranunculaceae
5: 100.0% ≥ 60.0 G21C1: not Caryophyllaceae - Caryophyllaceae
G4C4: not Brassicaceae - Brassicaceae

G21<:G5 40.0% over 80.0 (MUSC1313 construct-correspondence-from VASC1325)

1: 20.0% ≥ 88.0 G21C2: not Asteraceae - Asteraceae
G5C4: not Brassicaceae - Brassicaceae
2: 40.0% ≥ 86.0 G21C4: not Brassicaceae - Brassicaceae
G5C4: not Brassicaceae - Brassicaceae
3: 60.0% ≥ 74.0 G21C1: not Caryophyllaceae - Caryophyllaceae
G5C2: not Asteraceae - Asteraceae
4: 80.0% ≥ 72.0 G21C5: not Geraniaceae - Geraniaceae
G5C2: not Asteraceae - Asteraceae
5: 100.0% ≥ 62.0 G21C3: not Ranunculaceae - Ranunculaceae
G5C5: not Geraniaceae - Geraniaceae

G21<:G6 80.0% over 80.0 (MUSC1313 construct-correspondence-from VASC1322++)

1: 88.0 G21C2: not Asteraceae - Asteraceae
G6C5: not Geraniaceae - Geraniaceae
2: 40.0% ≥ 88.0 G21C3: not Ranunculaceae - Ranunculaceae
G6C2: not Asteraceae - Asteraceae
3: 60.0% ≥ 86.0 G21C1: not Caryophyllaceae - Caryophyllaceae
G6C4: not Brassicaceae - Brassicaceae
4: 80.0% ≥ 82.0 G21C4: not Brassicaceae - Brassicaceae
G6C1: not Caryophyllaceae - Caryophyllaceae
5: 100.0% ≥ 68.0 G21C5: not Geraniaceae - Geraniaceae
G6C2: not Asteraceae - Asteraceae

G21<:G7 40.0% over 80.0 (MUSC1313 construct-correspondence-from VASC1321+)

1: 20.0% ≥ 86.0 G21C3: not Ranunculaceae - Ranunculaceae
G7C1: not Caryophyllaceae - Caryophyllaceae
2: 40.0% ≥ 84.0 G21C5: not Geraniaceae - Geraniaceae
G7C4: not Brassicaceae - Brassicaceae
3: 60.0% ≥ 70.0 G21C4: not Brassicaceae - Brassicaceae
G7C3: not Ranunculaceae - Ranunculaceae
4: 68.0 G21C1: not Caryophyllaceae - Caryophyllaceae

G7C2: not Asteraceae - Asteraceae
5: 100.0% ≥ 68.0 G21C2: not Asteraceae - Asteraceae
G7C4: not Brassicaceae - Brassicaceae

G21<:G8 60.0% over 80.0 (MUSC1313 construct-correspondence-from VASC1320+)

1: 20.0% ≥ 90.0 G21C4: not Brassicaceae - Brassicaceae
G8C2: not Asteraceae - Asteraceae
2: 40.0% ≥ 84.0 G21C2: not Asteraceae - Asteraceae
G8C2: not Asteraceae - Asteraceae
3: 60.0% ≥ 80.0 G21C3: not Ranunculaceae - Ranunculaceae
G8C4: not Brassicaceae - Brassicaceae
4: 72.0 G21C1: not Caryophyllaceae - Caryophyllaceae
G8C5: not Geraniaceae - Geraniaceae
5: 100.0% ≥ 72.0 G21C5: not Geraniaceae - Geraniaceae
G8C1: not Caryophyllaceae - Caryophyllaceae

G21<:G9 100.0% over 80.0 (MUSC1313 construct-correspondence-from VASC1314+)

1: 100.0 G21C4: not Brassicaceae - Brassicaceae
G9C3: not Ranunculaceae - Ranunculaceae
2: 40.0% ≥ 100.0 G21C5: not Geraniaceae - Geraniaceae
G9C4: not Brassicaceae - Brassicaceae
3: 60.0% ≥ 92.0 G21C1: not Caryophyllaceae - Caryophyllaceae
G9C1: not Caryophyllaceae - Caryophyllaceae
4: 80.0% ≥ 90.0 G21C2: not Asteraceae - Asteraceae
G9C3: not Ranunculaceae - Ranunculaceae
5: 100.0% ≥ 82.0 G21C3: not Ranunculaceae - Ranunculaceae
G9C2: not Asteraceae - Asteraceae

G21<:G10 60.0% over 80.0 (MUSC1313 construct-correspondence-from VASC1310)

1: 20.0% ≥ 88.0 G21C4: not Brassicaceae - Brassicaceae
G10C4: not Brassicaceae - Brassicaceae
2: 86.0 G21C2: not Asteraceae - Asteraceae
G10C4: not Brassicaceae - Brassicaceae
3: 60.0% ≥ 86.0 G21C5: not Geraniaceae - Geraniaceae
G10C3: not Ranunculaceae - Ranunculaceae
4: 80.0% ≥ 74.0 G21C3: not Ranunculaceae - Ranunculaceae
G10C3: not Ranunculaceae - Ranunculaceae
5: 100.0% ≥ 60.0 G21C1: not Caryophyllaceae - Caryophyllaceae
G10C4: not Brassicaceae - Brassicaceae

G21<:G11 40.0% over 80.0 (MUSC1313 construct-correspondence-from MUSC139+)

1: 80.0 G21C2: not Asteraceae - Asteraceae
G11C1: not Caryophyllaceae - Caryophyllaceae
2: 40.0% ≥ 80.0 G21C5: not Geraniaceae - Geraniaceae
G11C5: not Geraniaceae - Geraniaceae
3: 78.0 G21C1: not Caryophyllaceae - Caryophyllaceae
G11C3: not Ranunculaceae - Ranunculaceae
4: 80.0% ≥ 78.0 G21C4: not Brassicaceae - Brassicaceae
G11C1: not Caryophyllaceae - Caryophyllaceae
5: 100.0% ≥ 64.0 G21C3: not Ranunculaceae - Ranunculaceae
G11C3: not Ranunculaceae - Ranunculaceae

G21<:G12 20.0% over 80.0 (MUSC1313 construct-correspondence-from MUSC135+)

1: 20.0% ≥ 92.0 G21C5: not Geraniaceae - Geraniaceae
G12C4: not Brassicaceae - Brassicaceae
2: 40.0% ≥ 78.0 G21C4: not Brassicaceae - Brassicaceae
G12C3: not Ranunculaceae - Ranunculaceae
3: 60.0% ≥ 76.0 G21C2: not Asteraceae - Asteraceae
G12C3: not Ranunculaceae - Ranunculaceae
4: 80.0% ≥ 74.0 G21C1: not Caryophyllaceae - Caryophyllaceae

G12C3: not Ranunculaceae - Ranunculaceae
5: 100.0% ≥ 68.0 G21C3: not Ranunculaceae - Ranunculaceae
G12C3: not Ranunculaceae - Ranunculaceae

G21<:G13 40.0% over 80.0 (MUSC1313 construct-correspondence-from MUSC1331)

1: 20.0% ≥ 86.0 G21C4: not Brassicaceae - Brassicaceae
G13C3: not Ranunculaceae - Ranunculaceae
2: 40.0% ≥ 80.0 G21C2: not Asteraceae - Asteraceae
G13C3: not Ranunculaceae - Ranunculaceae
3: 60.0% ≥ 78.0 G21C1: not Caryophyllaceae - Caryophyllaceae
G13C3: not Ranunculaceae - Ranunculaceae
4: 80.0% ≥ 66.0 G21C5: not Geraniaceae - Geraniaceae
G13C2: not Asteraceae - Asteraceae
5: 100.0% ≥ 58.0 G21C3: not Ranunculaceae - Ranunculaceae
G13C1: not Caryophyllaceae - Caryophyllaceae

G21<:G14 40.0% over 80.0 (MUSC1313 construct-correspondence-from MUSC1330)

1: 20.0% ≥ 86.0 G21C4: not Brassicaceae - Brassicaceae
G14C3: not Ranunculaceae - Ranunculaceae
2: 40.0% ≥ 80.0 G21C2: not Asteraceae - Asteraceae
G14C3: not Ranunculaceae - Ranunculaceae
3: 60.0% ≥ 78.0 G21C1: not Caryophyllaceae - Caryophyllaceae
G14C3: not Ranunculaceae - Ranunculaceae
4: 80.0% ≥ 66.0 G21C5: not Geraniaceae - Geraniaceae
G14C2: not Asteraceae - Asteraceae
5: 100.0% ≥ 58.0 G21C3: not Ranunculaceae - Ranunculaceae
G14C2: not Asteraceae - Asteraceae

G21<:G15 60.0% over 80.0 (MUSC1313 construct-correspondence-from MUSC1328)

1: 20.0% ≥ 88.0 G21C3: not Ranunculaceae - Ranunculaceae
G15C2: not Asteraceae - Asteraceae
2: 40.0% ≥ 84.0 G21C2: not Asteraceae - Asteraceae
G15C4: not Brassicaceae - Brassicaceae
3: 60.0% ≥ 80.0 G21C5: not Geraniaceae - Geraniaceae
G15C2: not Asteraceae - Asteraceae
4: 80.0% ≥ 78.0 G21C4: not Brassicaceae - Brassicaceae
G15C4: not Brassicaceae - Brassicaceae
5: 100.0% ≥ 62.0 G21C1: not Caryophyllaceae - Caryophyllaceae
G15C1: not Caryophyllaceae - Caryophyllaceae

G21<:G16 40.0% over 80.0 (MUSC1313 construct-correspondence-from MUSC1327)

1: 20.0% ≥ 88.0 G21C3: not Ranunculaceae - Ranunculaceae
G16C4: not Brassicaceae - Brassicaceae
2: 40.0% ≥ 80.0 G21C5: not Geraniaceae - Geraniaceae
G16C3: not Ranunculaceae - Ranunculaceae
3: 60.0% ≥ 74.0 G21C2: not Asteraceae - Asteraceae
G16C1: not Caryophyllaceae - Caryophyllaceae
4: 70.0 G21C1: not Caryophyllaceae - Caryophyllaceae
G16C2: not Asteraceae - Asteraceae
5: 100.0% ≥ 70.0 G21C4: not Brassicaceae - Brassicaceae
G16C2: not Asteraceae - Asteraceae

G21<:G17 40.0% over 80.0 (MUSC1313 construct-correspondence-from MUSC1326)

1: 20.0% ≥ 88.0 G21C3: not Ranunculaceae - Ranunculaceae
G17C2: not Asteraceae - Asteraceae
2: 40.0% ≥ 84.0 G21C5: not Geraniaceae - Geraniaceae
G17C4: not Brassicaceae - Brassicaceae
3: 60.0% ≥ 68.0 G21C2: not Asteraceae - Asteraceae
G17C4: not Brassicaceae - Brassicaceae
4: 66.0 G21C1: not Caryophyllaceae - Caryophyllaceae

G17C1: not Caryophyllaceae - Caryophyllaceae
5: 100.0% ≥ 66.0 G21C4: not Brassicaceae - Brassicaceae
G17C1: not Caryophyllaceae - Caryophyllaceae

G21<:G18 40.0% over 80.0 (MUSC1313 construct-correspondence-from MUSC1319+)

1: 20.0% ≥ 86.0 G21C1: not Caryophyllaceae - Caryophyllaceae
G18C3: not Ranunculaceae - Ranunculaceae
2: 40.0% ≥ 80.0 G21C2: not Asteraceae - Asteraceae
G18C1: not Caryophyllaceae - Caryophyllaceae
3: 60.0% ≥ 78.0 G21C4: not Brassicaceae - Brassicaceae
G18C1: not Caryophyllaceae - Caryophyllaceae
4: 80.0% ≥ 60.0 G21C5: not Geraniaceae - Geraniaceae
G18C3: not Ranunculaceae - Ranunculaceae
5: 100.0% ≥ 56.0 G21C3: not Ranunculaceae - Ranunculaceae
G18C3: not Ranunculaceae - Ranunculaceae

G21<:G19 40.0% over 80.0 (MUSC1313 construct-correspondence-from MUSC1318+)

1: 20.0% ≥ 86.0 G21C1: not Caryophyllaceae - Caryophyllaceae
G19C3: not Ranunculaceae - Ranunculaceae
2: 40.0% ≥ 80.0 G21C5: not Geraniaceae - Geraniaceae
G19C2: not Asteraceae - Asteraceae
3: 60.0% ≥ 76.0 G21C2: not Asteraceae - Asteraceae
G19C4: not Brassicaceae - Brassicaceae
4: 80.0% ≥ 72.0 G21C3: not Ranunculaceae - Ranunculaceae
G19C2: not Asteraceae - Asteraceae
5: 100.0% ≥ 70.0 G21C4: not Brassicaceae - Brassicaceae
G19C2: not Asteraceae - Asteraceae

G21<:G20 80.0% over 80.0 (MUSC1313 construct-correspondence-from MUSC1315+)

1: 20.0% ≥ 88.0 G21C2: not Asteraceae - Asteraceae
G20C2: not Asteraceae - Asteraceae
2: 40.0% ≥ 86.0 G21C4: not Brassicaceae - Brassicaceae
G20C2: not Asteraceae - Asteraceae
3: 60.0% ≥ 84.0 G21C5: not Geraniaceae - Geraniaceae
G20C3: not Ranunculaceae - Ranunculaceae
4: 80.0% ≥ 80.0 G21C3: not Ranunculaceae - Ranunculaceae
G20C2: not Asteraceae - Asteraceae
5: 100.0% ≥ 72.0 G21C1: not Caryophyllaceae - Caryophyllaceae
G20C1: not Caryophyllaceae - Caryophyllaceae

G21<:G22 80.0% over 80.0 (MUSC1313 construct-correspondence-from MUSC1312)

1: 20.0% ≥ 100.0 G21C2: not Asteraceae - Asteraceae
G22C2: not Asteraceae - Asteraceae
2: 40.0% ≥ 90.0 G21C4: not Brassicaceae - Brassicaceae
G22C2: not Asteraceae - Asteraceae
3: 60.0% ≥ 84.0 G21C5: not Geraniaceae - Geraniaceae
G22C1: not Caryophyllaceae - Caryophyllaceae
4: 80.0% ≥ 82.0 G21C1: not Caryophyllaceae - Caryophyllaceae
G22C3: not Ranunculaceae - Ranunculaceae
5: 100.0% ≥ 76.0 G21C3: not Ranunculaceae - Ranunculaceae
G22C1: not Caryophyllaceae - Caryophyllaceae

G21<:G23 100.0% over 80.0 (MUSC1313 construct-correspondence-from MUSC1311)

1: 100.0 G21C1: not Caryophyllaceae - Caryophyllaceae
G23C2: not Asteraceae - Asteraceae
2: 100.0 G21C3: not Ranunculaceae - Ranunculaceae
G23C3: not Ranunculaceae - Ranunculaceae
3: 100.0 G21C4: not Brassicaceae - Brassicaceae
G23C4: not Brassicaceae - Brassicaceae
4: 80.0% ≥ 100.0 G21C5: not Geraniaceae - Geraniaceae

G23C5: not Geraniaceae - Geraniaceae
5: 100.0% ≥ 90.0 G21C2: not Asteraceae - Asteraceae
G23C4: not Brassicaceae - Brassicaceae

G22<:G1 40.0% over 80.0 (MUSC1312 construct-correspondence-from VASC138+)

1: 20.0% ≥ 88.0 G22C1: not Caryophyllaceae - Caryophyllaceae
G1C1: not Caryophyllaceae - Caryophyllaceae
2: 40.0% ≥ 80.0 G22C5: not Geraniaceae - Geraniaceae
G1C4: not Brassicaceae - Brassicaceae
3: 60.0% ≥ 76.0 G22C2: not Asteraceae - Asteraceae
G1C5: not Geraniaceae - Geraniaceae
4: 80.0% ≥ 72.0 G22C4: not Brassicaceae - Brassicaceae
G1C1: not Caryophyllaceae - Caryophyllaceae
5: 100.0% ≥ 64.0 G22C3: not Ranunculaceae - Ranunculaceae
G1C2: not Asteraceae - Asteraceae

G22<:G2 80.0% over 80.0 (MUSC1312 construct-correspondence-from VASC137+)

1: 20.0% ≥ 84.0 G22C2: not Asteraceae - Asteraceae
G2C2: not Asteraceae - Asteraceae
2: 80.0 G22C1: not Caryophyllaceae - Caryophyllaceae
G2C1: not Caryophyllaceae - Caryophyllaceae
3: 80.0 G22C4: not Brassicaceae - Brassicaceae
G2C1: not Caryophyllaceae - Caryophyllaceae
4: 80.0% ≥ 80.0 G22C5: not Geraniaceae - Geraniaceae
G2C1: not Caryophyllaceae - Caryophyllaceae
5: 100.0% ≥ 76.0 G22C3: not Ranunculaceae - Ranunculaceae
G2C4: not Brassicaceae - Brassicaceae

G22<:G3 20.0% over 80.0 (MUSC1312 construct-correspondence-from VASC136)

1: 20.0% ≥ 88.0 G22C2: not Asteraceae - Asteraceae
G3C2: not Asteraceae - Asteraceae
2: 68.0 G22C1: not Caryophyllaceae - Caryophyllaceae
G3C2: not Asteraceae - Asteraceae
3: 60.0% ≥ 68.0 G22C5: not Geraniaceae - Geraniaceae
G3C3: not Ranunculaceae - Ranunculaceae
4: 80.0% ≥ 64.0 G22C3: not Ranunculaceae - Ranunculaceae
G3C4: not Brassicaceae - Brassicaceae
5: 100.0% ≥ 56.0 G22C4: not Brassicaceae - Brassicaceae
G3C2: not Asteraceae - Asteraceae

G22<:G4 40.0% over 80.0 (MUSC1312 construct-correspondence-from VASC1333)

1: 20.0% ≥ 86.0 G22C2: not Asteraceae - Asteraceae
G4C4: not Brassicaceae - Brassicaceae
2: 40.0% ≥ 82.0 G22C1: not Caryophyllaceae - Caryophyllaceae
G4C3: not Ranunculaceae - Ranunculaceae
3: 60.0% ≥ 70.0 G22C5: not Geraniaceae - Geraniaceae
G4C3: not Ranunculaceae - Ranunculaceae
4: 66.0 G22C3: not Ranunculaceae - Ranunculaceae
G4C3: not Ranunculaceae - Ranunculaceae
5: 100.0% ≥ 66.0 G22C4: not Brassicaceae - Brassicaceae
G4C3: not Ranunculaceae - Ranunculaceae

G22<:G5 40.0% over 80.0 (MUSC1312 construct-correspondence-from VASC1325)

1: 20.0% ≥ 88.0 G22C2: not Asteraceae - Asteraceae
G5C4: not Brassicaceae - Brassicaceae
2: 40.0% ≥ 80.0 G22C3: not Ranunculaceae - Ranunculaceae
G5C3: not Ranunculaceae - Ranunculaceae
3: 60.0% ≥ 72.0 G22C5: not Geraniaceae - Geraniaceae
G5C2: not Asteraceae - Asteraceae
4: 80.0% ≥ 68.0 G22C4: not Brassicaceae - Brassicaceae

G5C2: not Asteraceae - Asteraceae
5: 100.0% ≥ 60.0 G22C1: not Caryophyllaceae - Caryophyllaceae
G5C2: not Asteraceae - Asteraceae

G22<:G6 20.0% over 80.0 (MUSC1312 construct-correspondence-from VASC1322++)

1: 20.0% ≥ 88.0 G22C2: not Asteraceae - Asteraceae
G6C5: not Geraniaceae - Geraniaceae
2: 40.0% ≥ 74.0 G22C3: not Ranunculaceae - Ranunculaceae
G6C3: not Ranunculaceae - Ranunculaceae
3: 72.0 G22C1: not Caryophyllaceae - Caryophyllaceae
G6C2: not Asteraceae - Asteraceae
4: 80.0% ≥ 72.0 G22C4: not Brassicaceae - Brassicaceae
G6C4: not Brassicaceae - Brassicaceae
5: 100.0% ≥ 60.0 G22C5: not Geraniaceae - Geraniaceae
G6C5: not Geraniaceae - Geraniaceae

G22<:G7 0.0% over 80.0 (MUSC1312 construct-correspondence-from VASC1321+)

1: 20.0% ≥ 76.0 G22C1: not Caryophyllaceae - Caryophyllaceae
G7C4: not Brassicaceae - Brassicaceae
2: 40.0% ≥ 72.0 G22C4: not Brassicaceae - Brassicaceae
G7C5: not Geraniaceae - Geraniaceae
3: 60.0% ≥ 68.0 G22C2: not Asteraceae - Asteraceae
G7C4: not Brassicaceae - Brassicaceae
4: 80.0% ≥ 66.0 G22C5: not Geraniaceae - Geraniaceae
G7C1: not Caryophyllaceae - Caryophyllaceae
5: 100.0% ≥ 62.0 G22C3: not Ranunculaceae - Ranunculaceae
G7C2: not Asteraceae - Asteraceae

G22<:G8 60.0% over 80.0 (MUSC1312 construct-correspondence-from VASC1320+)

1: 20.0% ≥ 84.0 G22C2: not Asteraceae - Asteraceae
G8C2: not Asteraceae - Asteraceae
2: 80.0 G22C1: not Caryophyllaceae - Caryophyllaceae
G8C1: not Caryophyllaceae - Caryophyllaceae
3: 60.0% ≥ 80.0 G22C5: not Geraniaceae - Geraniaceae
G8C1: not Caryophyllaceae - Caryophyllaceae
4: 80.0% ≥ 78.0 G22C3: not Ranunculaceae - Ranunculaceae
G8C5: not Geraniaceae - Geraniaceae
5: 100.0% ≥ 72.0 G22C4: not Brassicaceae - Brassicaceae
G8C1: not Caryophyllaceae - Caryophyllaceae

G22<:G9 60.0% over 80.0 (MUSC1312 construct-correspondence-from VASC1314+)

1: 20.0% ≥ 90.0 G22C2: not Asteraceae - Asteraceae
G9C3: not Ranunculaceae - Ranunculaceae
2: 40.0% ≥ 84.0 G22C1: not Caryophyllaceae - Caryophyllaceae
G9C4: not Brassicaceae - Brassicaceae
3: 60.0% ≥ 82.0 G22C3: not Ranunculaceae - Ranunculaceae
G9C1: not Caryophyllaceae - Caryophyllaceae
4: 76.0 G22C4: not Brassicaceae - Brassicaceae
G9C4: not Brassicaceae - Brassicaceae
5: 100.0% ≥ 76.0 G22C5: not Geraniaceae - Geraniaceae
G9C4: not Brassicaceae - Brassicaceae

G22<:G10 40.0% over 80.0 (MUSC1312 construct-correspondence-from VASC1310)

1: 20.0% ≥ 86.0 G22C2: not Asteraceae - Asteraceae
G10C4: not Brassicaceae - Brassicaceae
2: 40.0% ≥ 82.0 G22C1: not Caryophyllaceae - Caryophyllaceae
G10C3: not Ranunculaceae - Ranunculaceae
3: 60.0% ≥ 70.0 G22C5: not Geraniaceae - Geraniaceae
G10C3: not Ranunculaceae - Ranunculaceae
4: 66.0 G22C3: not Ranunculaceae - Ranunculaceae

G10C3: not Ranunculaceae - Ranunculaceae
5: 100.0% $\geq$ 66.0 G22C4: not Brassicaceae - Brassicaceae
G10C3: not Ranunculaceae - Ranunculaceae

G22<:G11 20.0% over 80.0 (MUSC1312 construct-correspondence-from MUSC139+)

1: 20.0% $\geq$ 80.0 G22C2: not Asteraceae - Asteraceae
G11C1: not Caryophyllaceae - Caryophyllaceae
2: 40.0% $\geq$ 76.0 G22C4: not Brassicaceae - Brassicaceae
G11C4: not Brassicaceae - Brassicaceae
3: 72.0 G22C1: not Caryophyllaceae - Caryophyllaceae
G11C4: not Brassicaceae - Brassicaceae
4: 72.0 G22C3: not Ranunculaceae - Ranunculaceae
G11C1: not Caryophyllaceae - Caryophyllaceae
5: 100.0% $\geq$ 72.0 G22C5: not Geraniaceae - Geraniaceae
G11C1: not Caryophyllaceae - Caryophyllaceae

G22<:G12 40.0% over 80.0 (MUSC1312 construct-correspondence-from MUSC135+)

1: 84.0 G22C1: not Caryophyllaceae - Caryophyllaceae
G12C4: not Brassicaceae - Brassicaceae
2: 40.0% $\geq$ 84.0 G22C4: not Brassicaceae - Brassicaceae
G12C1: not Caryophyllaceae - Caryophyllaceae
3: 76.0 G22C2: not Asteraceae - Asteraceae
G12C3: not Ranunculaceae - Ranunculaceae
4: 80.0% $\geq$ 76.0 G22C5: not Geraniaceae - Geraniaceae
G12C4: not Brassicaceae - Brassicaceae
5: 100.0% $\geq$ 72.0 G22C3: not Ranunculaceae - Ranunculaceae
G12C5: not Geraniaceae - Geraniaceae

G22<:G13 20.0% over 80.0 (MUSC1312 construct-correspondence-from MUSC1331)

1: 20.0% $\geq$ 80.0 G22C2: not Asteraceae - Asteraceae
G13C3: not Ranunculaceae - Ranunculaceae
2: 40.0% $\geq$ 78.0 G22C3: not Ranunculaceae - Ranunculaceae
G13C5: not Geraniaceae - Geraniaceae
3: 60.0% $\geq$ 74.0 G22C4: not Brassicaceae - Brassicaceae
G13C2: not Asteraceae - Asteraceae
4: 80.0% $\geq$ 66.0 G22C1: not Caryophyllaceae - Caryophyllaceae
G13C2: not Asteraceae - Asteraceae
5: 100.0% $\geq$ 58.0 G22C5: not Geraniaceae - Geraniaceae
G13C1: Caryophyllaceae - not Caryophyllaceae

G22<:G14 20.0% over 80.0 (MUSC1312 construct-correspondence-from MUSC1330)

1: 20.0% $\geq$ 80.0 G22C2: not Asteraceae - Asteraceae
G14C3: not Ranunculaceae - Ranunculaceae
2: 40.0% $\geq$ 78.0 G22C3: not Ranunculaceae - Ranunculaceae
G14C5: not Geraniaceae - Geraniaceae
3: 60.0% $\geq$ 74.0 G22C4: not Brassicaceae - Brassicaceae
G14C2: not Asteraceae - Asteraceae
4: 80.0% $\geq$ 66.0 G22C1: not Caryophyllaceae - Caryophyllaceae
G14C2: not Asteraceae - Asteraceae
5: 100.0% $\geq$ 60.0 G22C5: not Geraniaceae - Geraniaceae
G14C3: not Ranunculaceae - Ranunculaceae

G22<:G15 20.0% over 80.0 (MUSC1312 construct-correspondence-from MUSC1328)

1: 20.0% $\geq$ 84.0 G22C2: not Asteraceae - Asteraceae
G15C4: not Brassicaceae - Brassicaceae
2: 40.0% $\geq$ 76.0 G22C1: not Caryophyllaceae - Caryophyllaceae
G15C5: not Geraniaceae - Geraniaceae
3: 68.0 G22C3: not Ranunculaceae - Ranunculaceae
G15C1: not Caryophyllaceae - Caryophyllaceae
4: 68.0 G22C4: not Brassicaceae - Brassicaceae

G15C1: not Caryophyllaceae - Caryophyllaceae
5: 100.0% ≥ 68.0 G22C5: not Geraniaceae - Geraniaceae
G15C4: not Brassicaceae - Brassicaceae

G22<:G16 20.0% over 80.0 (MUSC1312 construct-correspondence-from MUSC1327)

1: 20.0% ≥ 96.0 G22C1: not Caryophyllaceae - Caryophyllaceae

G16C3: not Ranunculaceae - Ranunculaceae

2: 76.0 G22C4: not Brassicaceae - Brassicaceae

G16C3: not Ranunculaceae - Ranunculaceae

3: 60.0% ≥ 76.0 G22C5: not Geraniaceae - Geraniaceae

G16C3: not Ranunculaceae - Ranunculaceae

4: 80.0% ≥ 74.0 G22C2: not Asteraceae - Asteraceae

G16C1: not Caryophyllaceae - Caryophyllaceae

5: 100.0% ≥ 70.0 G22C3: not Ranunculaceae - Ranunculaceae

G16C1: not Caryophyllaceae - Caryophyllaceae

G22<:G17 40.0% over 80.0 (MUSC1312 construct-correspondence-from MUSC1326)

1: 20.0% ≥ 84.0 G22C1: not Caryophyllaceae - Caryophyllaceae

G17C5: not Geraniaceae - Geraniaceae

2: 40.0% ≥ 80.0 G22C4: not Brassicaceae - Brassicaceae

G17C5: not Geraniaceae - Geraniaceae

3: 60.0% ≥ 72.0 G22C5: not Geraniaceae - Geraniaceae

G17C4: not Brassicaceae - Brassicaceae

4: 80.0% ≥ 68.0 G22C2: not Asteraceae - Asteraceae

G17C4: not Brassicaceae - Brassicaceae

5: 100.0% ≥ 60.0 G22C3: not Ranunculaceae - Ranunculaceae

G17C1: not Caryophyllaceae - Caryophyllaceae

G22<:G18 40.0% over 80.0 (MUSC1312 construct-correspondence-from MUSC1319+)

1: 20.0% ≥ 88.0 G22C3: not Ranunculaceae - Ranunculaceae

G18C3: not Ranunculaceae - Ranunculaceae

2: 40.0% ≥ 80.0 G22C2: not Asteraceae - Asteraceae

G18C1: not Caryophyllaceae - Caryophyllaceae

3: 60.0% ≥ 72.0 G22C4: not Brassicaceae - Brassicaceae

G18C3: not Ranunculaceae - Ranunculaceae

4: 60.0 G22C1: not Caryophyllaceae - Caryophyllaceae

G18C3: not Ranunculaceae - Ranunculaceae

5: 100.0% ≥ 60.0 G22C5: not Geraniaceae - Geraniaceae

G18C3: not Ranunculaceae - Ranunculaceae

G22<:G19 20.0% over 80.0 (MUSC1312 construct-correspondence-from MUSC1318+)

1: 20.0% ≥ 84.0 G22C3: not Ranunculaceae - Ranunculaceae

G19C5: not Geraniaceae - Geraniaceae

2: 76.0 G22C2: not Asteraceae - Asteraceae

G19C4: not Brassicaceae - Brassicaceae

3: 60.0% ≥ 76.0 G22C4: not Brassicaceae - Brassicaceae

G19C2: not Asteraceae - Asteraceae

4: 80.0% ≥ 72.0 G22C1: not Caryophyllaceae - Caryophyllaceae

G19C2: not Asteraceae - Asteraceae

5: 100.0% ≥ 64.0 G22C5: not Geraniaceae - Geraniaceae

G19C2: not Asteraceae - Asteraceae

G22<:G20 20.0% over 80.0 (MUSC1312 construct-correspondence-from MUSC1315+)

1: 20.0% ≥ 88.0 G22C2: not Asteraceae - Asteraceae

G20C2: not Asteraceae - Asteraceae

2: 40.0% ≥ 78.0 G22C4: not Brassicaceae - Brassicaceae

G20C5: not Geraniaceae - Geraniaceae

3: 74.0 G22C1: not Caryophyllaceae - Caryophyllaceae

G20C5: not Geraniaceae - Geraniaceae

4: 80.0% ≥ 74.0 G22C3: not Ranunculaceae - Ranunculaceae

G20C4: not Brassicaceae - Brassicaceae
5: 100.0% ≥ 66.0 G22C5: not Geraniaceae - Geraniaceae
G20C1: not Caryophyllaceae - Caryophyllaceae

G22<:G21 60.0% over 80.0 (MUSC1312 construct-correspondence-from MUSC1313)

1: 20.0% ≥ 100.0 G22C2: not Asteraceae - Asteraceae
G21C2: not Asteraceae - Asteraceae
2: 40.0% ≥ 84.0 G22C1: not Caryophyllaceae - Caryophyllaceae
G21C5: not Geraniaceae - Geraniaceae
3: 60.0% ≥ 82.0 G22C3: not Ranunculaceae - Ranunculaceae
G21C1: not Caryophyllaceae - Caryophyllaceae
4: 76.0 G22C4: not Brassicaceae - Brassicaceae
G21C5: not Geraniaceae - Geraniaceae
5: 100.0% ≥ 76.0 G22C5: not Geraniaceae - Geraniaceae
G21C5: not Geraniaceae - Geraniaceae

G22<:G23 60.0% over 80.0 (MUSC1312 construct-correspondence-from MUSC1311)

1: 20.0% ≥ 90.0 G22C2: not Asteraceae - Asteraceae
G23C4: not Brassicaceae - Brassicaceae
2: 40.0% ≥ 84.0 G22C1: not Caryophyllaceae - Caryophyllaceae
G23C5: not Geraniaceae - Geraniaceae
3: 60.0% ≥ 82.0 G22C3: not Ranunculaceae - Ranunculaceae
G23C2: not Asteraceae - Asteraceae
4: 76.0 G22C4: not Brassicaceae - Brassicaceae
G23C5: not Geraniaceae - Geraniaceae
5: 100.0% ≥ 76.0 G22C5: not Geraniaceae - Geraniaceae
G23C5: not Geraniaceae - Geraniaceae

G23<:G1 60.0% over 80.0 (MUSC1311 construct-correspondence-from VASC138+)

1: 20.0% ≥ 88.0 G23C5: not Geraniaceae - Geraniaceae
G1C2: not Asteraceae - Asteraceae
2: 80.0 G23C1: not Caryophyllaceae - Caryophyllaceae
G1C1: not Caryophyllaceae - Caryophyllaceae
3: 60.0% ≥ 80.0 G23C3: not Ranunculaceae - Ranunculaceae
G1C3: not Ranunculaceae - Ranunculaceae
4: 80.0% ≥ 74.0 G23C4: not Brassicaceae - Brassicaceae
G1C5: not Geraniaceae - Geraniaceae
5: 100.0% ≥ 66.0 G23C2: not Asteraceae - Asteraceae
G1C3: not Ranunculaceae - Ranunculaceae

G23<:G2 40.0% over 80.0 (MUSC1311 construct-correspondence-from VASC137+)

1: 20.0% ≥ 82.0 G23C4: not Brassicaceae - Brassicaceae
G2C3: not Ranunculaceae - Ranunculaceae
2: 40.0% ≥ 80.0 G23C5: not Geraniaceae - Geraniaceae
G2C1: not Caryophyllaceae - Caryophyllaceae
3: 60.0% ≥ 78.0 G23C2: not Asteraceae - Asteraceae
G2C3: not Ranunculaceae - Ranunculaceae
4: 80.0% ≥ 72.0 G23C1: not Caryophyllaceae - Caryophyllaceae
G2C1: not Caryophyllaceae - Caryophyllaceae
5: 100.0% ≥ 60.0 G23C3: not Ranunculaceae - Ranunculaceae
G2C1: not Caryophyllaceae - Caryophyllaceae

G23<:G3 40.0% over 80.0 (MUSC1311 construct-correspondence-from VASC136)

1: 20.0% ≥ 84.0 G23C1: not Caryophyllaceae - Caryophyllaceae
G3C2: not Asteraceae - Asteraceae
2: 40.0% ≥ 82.0 G23C4: not Brassicaceae - Brassicaceae
G3C2: not Asteraceae - Asteraceae
3: 60.0% ≥ 72.0 G23C5: not Geraniaceae - Geraniaceae
G3C3: not Ranunculaceae - Ranunculaceae

- 4: 80.0% ≥ 70.0 G23C2: not Asteraceae - Asteraceae
G3C3: not Ranunculaceae - Ranunculaceae
- 5: 100.0% ≥ 64.0 G23C3: not Ranunculaceae - Ranunculaceae
G3C2: not Asteraceae - Asteraceae

G23<:G4 60.0% over 80.0 (MUSC1311 construct-correspondence-from VASC1333)

- 1: 20.0% ≥ 88.0 G23C4: not Brassicaceae - Brassicaceae
G4C4: not Brassicaceae - Brassicaceae
- 2: 40.0% ≥ 86.0 G23C5: not Geraniaceae - Geraniaceae
G4C3: not Ranunculaceae - Ranunculaceae
- 3: 60.0% ≥ 82.0 G23C1: not Caryophyllaceae - Caryophyllaceae
G4C4: not Brassicaceae - Brassicaceae
- 4: 80.0% ≥ 74.0 G23C3: not Ranunculaceae - Ranunculaceae
G4C3: not Ranunculaceae - Ranunculaceae
- 5: 100.0% ≥ 60.0 G23C2: not Asteraceae - Asteraceae
G4C4: not Brassicaceae - Brassicaceae

G23<:G5 20.0% over 80.0 (MUSC1311 construct-correspondence-from VASC1325)

- 1: 20.0% ≥ 86.0 G23C4: not Brassicaceae - Brassicaceae
G5C4: not Brassicaceae - Brassicaceae
- 2: 40.0% ≥ 76.0 G23C1: not Caryophyllaceae - Caryophyllaceae
G5C4: not Brassicaceae - Brassicaceae
- 3: 60.0% ≥ 74.0 G23C2: not Asteraceae - Asteraceae
G5C2: not Asteraceae - Asteraceae
- 4: 80.0% ≥ 72.0 G23C5: not Geraniaceae - Geraniaceae
G5C2: not Asteraceae - Asteraceae
- 5: 100.0% ≥ 62.0 G23C3: not Ranunculaceae - Ranunculaceae
G5C5: not Geraniaceae - Geraniaceae

G23<:G6 60.0% over 80.0 (MUSC1311 construct-correspondence-from VASC1322++)

- 1: 20.0% ≥ 88.0 G23C3: not Ranunculaceae - Ranunculaceae
G6C2: not Asteraceae - Asteraceae
- 2: 40.0% ≥ 86.0 G23C2: not Asteraceae - Asteraceae
G6C4: not Brassicaceae - Brassicaceae
- 3: 60.0% ≥ 82.0 G23C4: not Brassicaceae - Brassicaceae
G6C1: not Caryophyllaceae - Caryophyllaceae
- 4: 80.0% ≥ 76.0 G23C1: not Caryophyllaceae - Caryophyllaceae
G6C2: not Asteraceae - Asteraceae
- 5: 100.0% ≥ 68.0 G23C5: not Geraniaceae - Geraniaceae
G6C2: not Asteraceae - Asteraceae

G23<:G7 40.0% over 80.0 (MUSC1311 construct-correspondence-from VASC1321+)

- 1: 20.0% ≥ 86.0 G23C3: not Ranunculaceae - Ranunculaceae
G7C1: not Caryophyllaceae - Caryophyllaceae
- 2: 40.0% ≥ 84.0 G23C5: not Geraniaceae - Geraniaceae
G7C4: not Brassicaceae - Brassicaceae
- 3: 60.0% ≥ 70.0 G23C4: not Brassicaceae - Brassicaceae
G7C3: not Ranunculaceae - Ranunculaceae
- 4: 80.0% ≥ 68.0 G23C2: not Asteraceae - Asteraceae
G7C2: not Asteraceae - Asteraceae
- 5: 100.0% ≥ 64.0 G23C1: not Caryophyllaceae - Caryophyllaceae
G7C4: not Brassicaceae - Brassicaceae

G23<:G8 60.0% over 80.0 (MUSC1311 construct-correspondence-from VASC1320+)

- 1: 20.0% ≥ 90.0 G23C4: not Brassicaceae - Brassicaceae
G8C2: not Asteraceae - Asteraceae
- 2: 40.0% ≥ 84.0 G23C1: not Caryophyllaceae - Caryophyllaceae
G8C2: not Asteraceae - Asteraceae
- 3: 60.0% ≥ 80.0 G23C3: not Ranunculaceae - Ranunculaceae
G8C4: not Brassicaceae - Brassicaceae

- 4: 72.0 G23C2: not Asteraceae - Asteraceae
G8C5: not Geraniaceae - Geraniaceae
- 5: 100.0% ≥ 72.0 G23C5: not Geraniaceae - Geraniaceae
G8C1: not Caryophyllaceae - Caryophyllaceae

G23<:G9 100.0% over 80.0 (MUSC1311 construct-correspondence-from VASC1314+)

- 1: 100.0 G23C1: not Caryophyllaceae - Caryophyllaceae
G9C5: not Geraniaceae - Geraniaceae
- 2: 100.0 G23C4: not Brassicaceae - Brassicaceae
G9C3: not Ranunculaceae - Ranunculaceae
- 3: 60.0% ≥ 100.0 G23C5: not Geraniaceae - Geraniaceae
G9C4: not Brassicaceae - Brassicaceae
- 4: 80.0% ≥ 92.0 G23C2: not Asteraceae - Asteraceae
G9C1: not Caryophyllaceae - Caryophyllaceae
- 5: 100.0% ≥ 82.0 G23C3: not Ranunculaceae - Ranunculaceae
G9C2: not Asteraceae - Asteraceae

G23<:G10 60.0% over 80.0 (MUSC1311 construct-correspondence-from VASC1310)

- 1: 20.0% ≥ 88.0 G23C4: not Brassicaceae - Brassicaceae
G10C4: not Brassicaceae - Brassicaceae
- 2: 40.0% ≥ 86.0 G23C5: not Geraniaceae - Geraniaceae
G10C3: not Ranunculaceae - Ranunculaceae
- 3: 60.0% ≥ 82.0 G23C1: not Caryophyllaceae - Caryophyllaceae
G10C4: not Brassicaceae - Brassicaceae
- 4: 80.0% ≥ 74.0 G23C3: not Ranunculaceae - Ranunculaceae
G10C3: not Ranunculaceae - Ranunculaceae
- 5: 100.0% ≥ 60.0 G23C2: not Asteraceae - Asteraceae
G10C4: not Brassicaceae - Brassicaceae

G23<:G11 40.0% over 80.0 (MUSC1311 construct-correspondence-from MUSC139+)

- 1: 80.0 G23C1: not Caryophyllaceae - Caryophyllaceae
G11C4: not Brassicaceae - Brassicaceae
- 2: 40.0% ≥ 80.0 G23C5: not Geraniaceae - Geraniaceae
G11C5: not Geraniaceae - Geraniaceae
- 3: 78.0 G23C2: not Asteraceae - Asteraceae
G11C3: not Ranunculaceae - Ranunculaceae
- 4: 80.0% ≥ 78.0 G23C4: not Brassicaceae - Brassicaceae
G11C1: not Caryophyllaceae - Caryophyllaceae
- 5: 100.0% ≥ 64.0 G23C3: not Ranunculaceae - Ranunculaceae
G11C3: not Ranunculaceae - Ranunculaceae

G23<:G12 20.0% over 80.0 (MUSC1311 construct-correspondence-from MUSC135+)

- 1: 20.0% ≥ 92.0 G23C5: not Geraniaceae - Geraniaceae
G12C4: not Brassicaceae - Brassicaceae
- 2: 40.0% ≥ 78.0 G23C4: not Brassicaceae - Brassicaceae
G12C3: not Ranunculaceae - Ranunculaceae
- 3: 74.0 G23C1: not Caryophyllaceae - Caryophyllaceae
G12C2: not Asteraceae - Asteraceae
- 4: 80.0% ≥ 74.0 G23C2: not Asteraceae - Asteraceae
G12C3: not Ranunculaceae - Ranunculaceae
- 5: 100.0% ≥ 68.0 G23C3: not Ranunculaceae - Ranunculaceae
G12C3: not Ranunculaceae - Ranunculaceae

G23<:G13 20.0% over 80.0 (MUSC1311 construct-correspondence-from MUSC1331)

- 1: 20.0% ≥ 86.0 G23C4: not Brassicaceae - Brassicaceae
G13C3: not Ranunculaceae - Ranunculaceae
- 2: 40.0% ≥ 78.0 G23C2: not Asteraceae - Asteraceae
G13C3: not Ranunculaceae - Ranunculaceae
- 3: 60.0% ≥ 72.0 G23C1: not Caryophyllaceae - Caryophyllaceae
G13C3: not Ranunculaceae - Ranunculaceae

- 4: 80.0% $\geq$ 66.0 G23C5: not Geraniaceae - Geraniaceae
G13C2: not Asteraceae - Asteraceae
- 5: 100.0% $\geq$ 58.0 G23C3: not Ranunculaceae - Ranunculaceae
G13C1: not Caryophyllaceae - Caryophyllaceae

G23<:G14 20.0% over 80.0 (MUSC1311 construct-correspondence-from MUSC1330)

- 1: 20.0% $\geq$ 86.0 G23C4: not Brassicaceae - Brassicaceae
G14C3: not Ranunculaceae - Ranunculaceae
- 2: 40.0% $\geq$ 78.0 G23C2: not Asteraceae - Asteraceae
G14C3: not Ranunculaceae - Ranunculaceae
- 3: 60.0% $\geq$ 72.0 G23C1: not Caryophyllaceae - Caryophyllaceae
G14C3: not Ranunculaceae - Ranunculaceae
- 4: 80.0% $\geq$ 66.0 G23C5: not Geraniaceae - Geraniaceae
G14C2: not Asteraceae - Asteraceae
- 5: 100.0% $\geq$ 58.0 G23C3: not Ranunculaceae - Ranunculaceae
G14C2: not Asteraceae - Asteraceae

G23<:G15 40.0% over 80.0 (MUSC1311 construct-correspondence-from MUSC1328)

- 1: 20.0% $\geq$ 88.0 G23C3: not Ranunculaceae - Ranunculaceae
G15C2: not Asteraceae - Asteraceae
- 2: 40.0% $\geq$ 80.0 G23C5: not Geraniaceae - Geraniaceae
G15C2: not Asteraceae - Asteraceae
- 3: 60.0% $\geq$ 78.0 G23C4: not Brassicaceae - Brassicaceae
G15C4: not Brassicaceae - Brassicaceae
- 4: 80.0% $\geq$ 76.0 G23C1: not Caryophyllaceae - Caryophyllaceae
G15C4: not Brassicaceae - Brassicaceae
- 5: 100.0% $\geq$ 62.0 G23C2: not Asteraceae - Asteraceae
G15C1: not Caryophyllaceae - Caryophyllaceae

G23<:G16 60.0% over 80.0 (MUSC1311 construct-correspondence-from MUSC1327)

- 1: 20.0% $\geq$ 88.0 G23C3: not Ranunculaceae - Ranunculaceae
G16C4: not Brassicaceae - Brassicaceae
- 2: 80.0 G23C1: not Caryophyllaceae - Caryophyllaceae
G16C3: not Ranunculaceae - Ranunculaceae
- 3: 60.0% $\geq$ 80.0 G23C5: not Geraniaceae - Geraniaceae
G16C3: not Ranunculaceae - Ranunculaceae
- 4: 70.0 G23C2: not Asteraceae - Asteraceae
G16C2: not Asteraceae - Asteraceae
- 5: 100.0% $\geq$ 70.0 G23C4: not Brassicaceae - Brassicaceae
G16C2: not Asteraceae - Asteraceae

G23<:G17 40.0% over 80.0 (MUSC1311 construct-correspondence-from MUSC1326)

- 1: 20.0% $\geq$ 88.0 G23C3: not Ranunculaceae - Ranunculaceae
G17C2: not Asteraceae - Asteraceae
- 2: 40.0% $\geq$ 84.0 G23C5: not Geraniaceae - Geraniaceae
G17C4: not Brassicaceae - Brassicaceae
- 3: 60.0% $\geq$ 68.0 G23C1: not Caryophyllaceae - Caryophyllaceae
G17C2: not Asteraceae - Asteraceae
- 4: 66.0 G23C2: not Asteraceae - Asteraceae
G17C1: not Caryophyllaceae - Caryophyllaceae
- 5: 100.0% $\geq$ 66.0 G23C4: not Brassicaceae - Brassicaceae
G17C1: not Caryophyllaceae - Caryophyllaceae

G23<:G18 20.0% over 80.0 (MUSC1311 construct-correspondence-from MUSC1319+)

- 1: 20.0% $\geq$ 86.0 G23C2: not Asteraceae - Asteraceae
G18C3: not Ranunculaceae - Ranunculaceae
- 2: 40.0% $\geq$ 78.0 G23C4: not Brassicaceae - Brassicaceae
G18C1: not Caryophyllaceae - Caryophyllaceae
- 3: 60.0% $\geq$ 68.0 G23C1: not Caryophyllaceae - Caryophyllaceae
G18C1: not Caryophyllaceae - Caryophyllaceae

- 4: 80.0% $\geq$ 60.0 G23C5: not Geraniaceae - Geraniaceae
G18C3: not Ranunculaceae - Ranunculaceae
- 5: 100.0% $\geq$ 56.0 G23C3: not Ranunculaceae - Ranunculaceae
G18C3: not Ranunculaceae - Ranunculaceae

G23<:G19 40.0% over 80.0 (MUSC1311 construct-correspondence-from MUSC1318+)

- 1: 20.0% $\geq$ 86.0 G23C2: not Asteraceae - Asteraceae
G19C3: not Ranunculaceae - Ranunculaceae
- 2: 40.0% $\geq$ 80.0 G23C5: not Geraniaceae - Geraniaceae
G19C2: not Asteraceae - Asteraceae
- 3: 60.0% $\geq$ 72.0 G23C3: not Ranunculaceae - Ranunculaceae
G19C2: not Asteraceae - Asteraceae
- 4: 80.0% $\geq$ 70.0 G23C4: not Brassicaceae - Brassicaceae
G19C2: not Asteraceae - Asteraceae
- 5: 100.0% $\geq$ 68.0 G23C1: not Caryophyllaceae - Caryophyllaceae
G19C2: not Asteraceae - Asteraceae

G23<:G20 80.0% over 80.0 (MUSC1311 construct-correspondence-from MUSC1315+)

- 1: 20.0% $\geq$ 86.0 G23C4: not Brassicaceae - Brassicaceae
G20C2: not Asteraceae - Asteraceae
- 2: 84.0 G23C1: not Caryophyllaceae - Caryophyllaceae
G20C2: not Asteraceae - Asteraceae
- 3: 60.0% $\geq$ 84.0 G23C5: not Geraniaceae - Geraniaceae
G20C3: not Ranunculaceae - Ranunculaceae
- 4: 80.0% $\geq$ 80.0 G23C3: not Ranunculaceae - Ranunculaceae
G20C2: not Asteraceae - Asteraceae
- 5: 100.0% $\geq$ 72.0 G23C2: not Asteraceae - Asteraceae
G20C1: not Caryophyllaceae - Caryophyllaceae

G23<:G21 100.0% over 80.0 (MUSC1311 construct-correspondence-from MUSC1313)

- 1: 100.0 G23C2: not Asteraceae - Asteraceae
G21C1: not Caryophyllaceae - Caryophyllaceae
- 2: 100.0 G23C3: not Ranunculaceae - Ranunculaceae
G21C3: not Ranunculaceae - Ranunculaceae
- 3: 100.0 G23C4: not Brassicaceae - Brassicaceae
G21C4: not Brassicaceae - Brassicaceae
- 4: 80.0% $\geq$ 100.0 G23C5: not Geraniaceae - Geraniaceae
G21C5: not Geraniaceae - Geraniaceae
- 5: 100.0% $\geq$ 84.0 G23C1: not Caryophyllaceae - Caryophyllaceae
G21C2: not Asteraceae - Asteraceae

G23<:G22 80.0% over 80.0 (MUSC1311 construct-correspondence-from MUSC1312)

- 1: 20.0% $\geq$ 90.0 G23C4: not Brassicaceae - Brassicaceae
G22C2: not Asteraceae - Asteraceae
- 2: 84.0 G23C1: not Caryophyllaceae - Caryophyllaceae
G22C2: not Asteraceae - Asteraceae
- 3: 60.0% $\geq$ 84.0 G23C5: not Geraniaceae - Geraniaceae
G22C1: not Caryophyllaceae - Caryophyllaceae
- 4: 80.0% $\geq$ 82.0 G23C2: not Asteraceae - Asteraceae
G22C3: not Ranunculaceae - Ranunculaceae
- 5: 100.0% $\geq$ 76.0 G23C3: not Ranunculaceae - Ranunculaceae
G22C1: not Caryophyllaceae - Caryophyllaceae