

SUPPLEMENTARY TABLE 3. Comparison of (mostly) herbarium specimen data showing differences between selected species and some putative *Myosotis* taxa within the *M. pygmaea* species group. NA = not assessed.

Character (Character No.)	Comparison (n = number of specimens measured)	Mean (Range)	P value
Length of calyx at fruiting (mm) (44)	<i>M. brevis</i> (n = 13)	2.5 (1.7–3.7)	0.00
	Remainder of the <i>M. pygmaea</i> group (n = 90)	3.8 (2.1–6.3)	
Floral lobe length (mm) (54)	<i>M. brevis</i> (n = 13)	0.4 (0.2–0.7)	0.00
	Remainder of the <i>M. pygmaea</i> group (n = 90)	0.8 (0.3–1.4)	
Nutlet length (mm) (52)	<i>M. brevis</i> (n = 13)	1.1 (1.0–1.4)	0.00
	Remainder of the <i>M. pygmaea</i> group (n = 90)	1.4 (1.1–1.9)	
Ratio of trichome length to rosette leaf length (28)	<i>M. brevis</i> (n = 13)	0.2 (0.1–0.4)	0.00
	Remainder of the <i>M. pygmaea</i> group (n = 90)	0.09 (0.0–0.3)	
Rosette leaf trichome density per mm² (27)	<i>M. antarctica</i> (n = 19)	20.4 (7.4–33.3)	0.00
	<i>M. drucei</i> (n = 20)	7.4 (1.7–19.1)	
Ratio of rosette leaf length to width (26)	<i>M. "Volcanic Plateau"</i> (n = 9)	3.1 (2.1–4.8)	0.00
	<i>M. drucei</i> (n = 21)	2.0 (1.4–3.3)	
Ratio of rosette leaf length to width (26)	<i>M. "Volcanic Plateau"</i> (n = 9)	3.1 (2.1–4.8)	0.34
	<i>M. "intermedia"</i> (n = 7)	2.5 (1.7–3.4)	
Corolla diameter (mm) (64)	<i>M. brevis</i> herbarium specimens (n = 12)	0.7 (0.5–0.9)	NA
	<i>M. brevis</i> common garden specimens (n = 7)	1.3 (0.9–1.8)	
Trichome length rosette and caulin leaves (mm) (29)	<i>M. antarctica</i> (n = 20)	0.8 (0.5–1.2)	>0.05
	<i>M. drucei</i> (n = 21)	0.9 (0.5–1.6)	
Corolla diameter (mm) (64)	<i>M. antarctica</i> (n = 18)	2.6 (1.7–3.5)	>0.05
	<i>M. drucei</i> (n = 21)	2.3 (1.0–4.0)	
Nutlet length (mm) (52)	<i>M. antarctica</i> (n = 14)	1.3 (1.1–1.6)	>0.05
	<i>M. drucei</i> (n = 12)	1.4 (1.1–1.9)	