

APPENDIX 3. Character by taxon character matrix used for the combined morphological/molecular analysis. See Appendix 2 for a description of characters and character states.

Taxon	1	2	3	4	5	6	7	8	9	10	11	12
<i>Aspalathus linearis</i>	1	0	1	1	1	1	1	0	0	1	1	0
<i>Aspalathus pendula</i>	1	0	1	1	1	1	1	0	0	1	1	0
<i>Aspalathus carnosa</i>	1	0	1	1	0	1	1	0	0	1	1	0
<i>Aspalathus vermiculata</i>	1	0	1	1	0	1	1	0	0	1	1	0
<i>Aspalathus shawii</i> subsp. <i>shawii</i>	1	0	1	1	0	1	1	0	0	1	1	0
<i>Aspalathus laricifolia</i> subsp. <i>laricifolia</i>	1	0	1	1	0	1	1	0	0	1	1	0
<i>Aspalathus hirta</i> subsp. <i>hirta</i>	1	0	1	1	0	1	1	0	0	1	1	0
<i>Aspalathus hystrix</i>	1	0	1	1	0	1	1	0	0	1	1	0
<i>Aspalathus galeata</i>	1	0	1	1	0	1	1	0	0	1	1	0
<i>Aspalathus macrantha</i>	1	0	1	1	0	1	1	0	0	1	1	0
<i>Aspalathus willdenowiana</i>	1	0	1	1	0	1	1	0	0	1	1	0
<i>Aspalathus confusa</i>	1	0	1	1	0	1	1	0	0	1	1	0
<i>Aspalathus perfoliata</i> subsp. <i>perfoliata</i>	1	0	1	1	2	0	1	0	0	1	1	0
<i>Aspalathus crenata</i>	1	0	1	1	2	0	1	0	0	1	1	0
<i>Aspalathus pachyloba</i>	1	0	1	1	0	1	1	0	0	1	1	0
<i>Aspalathus nivea</i>	1	0	1	1	0	1	1	0	0	1	1	0
<i>Wiborgia fusca</i>	1	0	1	1	0	0	0	0	1	1	1	0
<i>Wiborgia tetraptera</i>	1	0	1	1	0	0	0	1	1	1	1	0
<i>Wiborgia sericea</i>	1	0	1	1	0	0	0	0	1	1	1	0
<i>Wiborgia obcordata</i>	1	0	1	1	0	0	0	1	1	1	1	0
<i>Wiborgia monoptera</i>	1	0	1	1	0	0	0	1	1	1	1	0
<i>Wiborgia incurvata</i>	1	0	1	1	0	0	0	0	1	1	1	0
<i>Wiborgiella humilis</i>	1	0	1	1	0	0	0	1	1	2	1	1
<i>Wiborgiella inflata</i>	0	1	0	1	0	0	0	0	1	2	0	1
<i>Wiborgiella mucronata</i>	1	0	1	1	0	0	0	0	1	2	0	1
<i>Wiborgiella leipoldtiana</i>	1	0	1	1	0	0	0	1	1	2	0	1
<i>Wiborgiella sessilifolia</i>	1	0	1	1	0	0	1	1	1	2	0	1
<i>Wiborgiella bowieana</i>	1	0	1	1	0	0	0	1	1	2	0	1
<i>Calobota pungens</i>	1	0	0	1	1	0	0	0	0	1	0	0
<i>Calobota cuspidosa</i>	1	0	0	1	1	0	0	0	1	1	0	0
<i>Calobota psiloloba</i>	1	0	0	1	1	0	0	0	1	1	0	0
<i>Calobota sericea</i>	1	0	0	1	0	0	0	0	0	1	0	1
<i>Calobota cytisoides</i>	1	0	0	1	0	0	0	0	0	1	0	1
<i>Calobota angustifolia</i>	1	0	0	1	0	0	0	0	0	1	0	1
<i>Calobota lotononoides</i>	1	0	0	1	0	0	0	0	0	1	0	1
<i>Calobota halenbergensis</i>	1	0	0	1	0	0	0	0	0	1	0	1
<i>Calobota spinescens</i>	1	0	0	1	0	0	0	0	0	1	0	0
<i>Calobota cinerea</i>	1	0	0	1	0	0	0	0	0	1	0	1
<i>Calobota saharae</i>	1	0	0	1	2	0	0	0	0	1	0	0
<i>Lebeckia carnosa</i>	0	0	0	1	2	1	0	0	1	0	0	0
<i>Lebeckia meyeriana</i>	0	0	0	1	2	1	0	0	1	0	0	0
<i>Lebeckia plukenetiana</i>	0	0	0	1	2	1	0	0	1	0	0	0
<i>Lebeckia pauciflora</i>	0	0	0	1	2	1	0	0	1	0	0	1

