

Table S1. BUSCO statistics of the UQ-NIP-collapsed assembly

Statistics	Number	Percentage (%)
Complete BUSCOs (c)	422	99.3%
Complete and single-copy BUSCOs (S)	412	96.9%
Complete and duplicated BUSCOs (D)	10	2.4%
Fragmented BUSCOs (F)	2	0.5%
Missing BUSCOs (M)	1	0.2%
Total BUSCO groups searched	425	425.00