

Table S4. BUSCO statistics of UQ-NIP-Hap1-assembly

Statistics	Number	Percentage (%)
Complete BUSCOs (c)	420	98.9%
Complete and single-copy BUSCOs (S)	410	96.5%
Complete and duplicated BUSCOs (D)	10	2.4%
Fragmented BUSCOs (F)	2	0.5%
Missing BUSCOs (M)	3	0.6%
Total BUSCO groups searched	425	425.00