

Supplementary Table S9 K-mer Analysis Data Statistics of *E. fenzelii*

K	K-mer Number	Heterozygous Ratio (%)	Repeat Rate(%)	Genome Size
19	578,495,211	2.30	51.90	578,495,229
23	776,580,197	2.46	38.50	776,580,219
27	799,750,365	0.542	76.40	799,750,391
31	980,322,159	0.578	70.60	980,322,189
35	1,008,447,942	0.521	63.10	1,008,447,976
39	1,122,460,047	0.483	59.80	1,122,460,085
43	1,130,590,654	0.469	58.30	1,130,590,696