

Supplementary Table S8 K-mer Analysis Data Statistics of *E. roxburghiana*

K	K-mer Number	Heterozygous Ratio (%)	Repeat Rate(%)	Genome Size
19	781,764,691	1.64	39.40	781,764,709
23	796,954,565	1.64	32.80	796,954,587
27	807,931,959	1.61	30.60	807,931,959
31	807,931,933	1.53	28.30	823,076,385
35	823,076,355	1.51	23.10	831,128,391
39	831,128,357	1.34	20.30	838,177,982
43	838,177,944	1.28	18.50	858,499,350