

Supplementary Table 1. Detailed information of the RNA-seq libraries

Sample	Total sequences	Read length	GC (%)	Q20 (%)	Q30 (%)	Phred score
Drought_1	69,059,682	101	43.5	97.7	93.7	36
Drought_2	78,431,292	101	43.2	97.8	94	36
Drought_3	73,668,076	101	42.9	97.7	93.7	36
AK-10_1	73,824,406	101	43	97.9	94.1	36
AK-10_2	70,101,732	101	43.1	97.8	93.9	36
AK-10_3	81,909,126	101	43.2	97.8	93.8	36