

Table S2

Sample	Raw PE	Combined	Qualified	Nochimera*	Q30	GC%
BFT	58,363	49,047	40,890	39,938	96.11	53.09
CWS	69,039	60,431	54,053	47,030	97.22	53.90
BFT.W	75,105	66,820	58,323	50,836	96.36	53.83
CWS.W	73,054	63,003	54,024	47,941	96.22	53.23
Total	275,561	239,301	207,290	185,745		
Mean±SD	68,890±6,458	59,825±6,625	51,823±6,550	46,436±4,006	96,48±0,44	53,51±0,36

*Effective sequences used to downstream analysis.

Raw PE: paired-ends reads; **Q30:** paired-ends reads which passed through quality filter;

SD: standard deviation.