

Table

Table 1 Summary of WWS genome assembly and annotation

	Number	Size/Length
Genome assembly		
Total contigs	4,070	649.53Mb
Contig N50	466	411.09 Kb
Contig N90	1,708	94.45Kb
Total scaffolds	2,348	655.25 Mb
Scaffold N50	154	1.25 Mb
Scaffold N90	559	268.55 Kb
Genome annotation		
Repetitive sequences	37.27%	244.21Mb
Noncoding RNAs	720	96.839 Kb
Protein-coding genes	14,020	632.52 Mb
Hi-C		
Total contigs	3,452	631.79Mb
Contig (>100kb)	1,651 (98.16%)	568.01Mb
Scaffold N50	9	69.68 Mb
Pseudochromosomes	9	638.30 Mb