Report

	scaffolds
# contigs (>= 0 bp)	129
# contigs (>= 1000 bp)	81
# contigs (>= 5000 bp)	65
# contigs (>= 10000 bp)	62
# contigs (>= 25000 bp)	55
# contigs (>= 50000 bp)	42
Total length (>= 0 bp)	9154890
Total length (>= 1000 bp)	9138006
Total length (>= 5000 bp)	9102733
Total length (>= 10000 bp)	9079038
Total length (>= 25000 bp)	8957964
Total length (>= 50000 bp)	8511321
# contigs	92
Largest contig	1053360
Total length	9145425
Reference length	9283304
N50	224139
N75	132462
L50	11
L75	24
# misassemblies	0
# misassembled contigs	0
Misassembled contigs length	0
# local misassemblies	0
# unaligned contigs	54 + 13 part
Unaligned length	4518543
Genome fraction (%)	49.782
Duplication ratio	1.001
# N's per 100 kbp	0.11
# mismatches per 100 kbp	192.54
# indels per 100 kbp	0.71
Largest alignment	1053360
NA50	18138
LA50	18

All statistics are based on contigs of size >= 500 bp, unless otherwise noted (e.g., "# contigs (>= 0 bp)" and "Total length (>= 0 bp)" include all contigs).

Misassemblies report

	scaffolds
# misassemblies	0
# relocations	0
# translocations	0
# inversions	0
# interspecies translocations	0
# possibly misassembled contigs	8
# misassembled contigs	0
Misassembled contigs length	0
# local misassemblies	0
# mismatches	8898
# indels	33
# short indels	31
# long indels	2
Indels length	109

All statistics are based on contigs of size >= 500 bp, unless otherwise noted (e.g., "# contigs (>= 0 bp)" and "Total length (>= 0 bp)" include all contigs).

Unaligned report

	scaffolds
# fully unaligned contigs	54
Fully unaligned length	3041526
# partially unaligned contigs	13
# with misassembly	3
# both parts are significant	8
Partially unaligned length	1477017
# N's	10

All statistics are based on contigs of size >= 500 bp, unless otherwise noted (e.g., "# contigs (>= 0 bp)" and "Total length (>= 0 bp)" include all contigs).









