Report

	final.contigs
# contigs (>= 0 bp)	1211
# contigs (>= 1000 bp)	357
# contigs (>= 5000 bp)	258
# contigs (>= 10000 bp)	174
# contigs (>= 25000 bp)	39
# contigs (>= 50000 bp)	7
Total length (>= 0 bp)	4802171
Total length (>= 1000 bp)	4524747
Total length (>= 5000 bp)	4256780
Total length (>= 10000 bp)	3644157
Total length (>= 25000 bp)	1449341
Total length (>= 50000 bp)	445743
# contigs	382
Largest contig	89368
Total length	4542961
Reference length	4641652
GC (%)	50.75
Reference GC (%)	50.79
N50	19266
NG50	19068
N75	11576
NG75	11124
L50	77
LG50	80
L75	153
LG75	159
# misassemblies	0
# misassembled contigs	0
Misassembled contigs length	0
# local misassemblies	0
# unaligned contigs	1 + 0 part
Unaligned length	512
Genome fraction (%)	97.589
Duplication ratio	1.003
# N's per 100 kbp	0.00
# mismatches per 100 kbp	0.97
# indels per 100 kbp	0.00
Largest alignment	89368
NA50	19266
NGA50	19068 11576
NA75	11124
NGA75 LA50	77
LGA50	80
LA75	153
LGA75	
LGA/3	159

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

	final.contigs
# misassemblies	0
# relocations	0
# translocations	0
# inversions	0
# misassembled contigs	0
Misassembled contigs length	0
# local misassemblies	0
# mismatches	44
# indels	0
# short indels	0
# long indels	0
Indels length	0

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

	final.contigs
# fully unaligned contigs	1
Fully unaligned length	512
# partially unaligned contigs	0
# with misassembly	0
# both parts are significant	0
Partially unaligned length	0
# N's	0

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).















