Report

	final.contigs
# contigs (>= 1000 bp)	1322
# contigs (>= 5000 bp)	244
# contigs (>= 3000 bp)	32
# contigs (>= 25000 bp)	0
# contigs (>= 50000 bp)	0
Total length (>= 1000 bp)	4468674
Total length (>= 5000 bp)	1829105
Total length (>= 10000 bp)	420040
Total length (>= 25000 bp)	420040
Total length (>= 50000 bp)	0
# contigs	1644
Largest contig	18981
Total length	4706435
Reference length	4641652
GC (%)	50.79
Reference GC (%)	50.79
N50	4096
NG50	4175
N75	2348
NG75	2346
L50	360
LG50	352
L75	742
LG75	742
# misassemblies	0
# misassembled contigs	0
Misassembled contigs length	0
# local misassemblies	0
# unaligned contigs	0 + 0 part
Unaligned length	0 1 0 part
Genome fraction (%)	98.945
Duplication ratio	1.025
# N's per 100 kbp	0.00
# mismatches per 100 kbp	2.18
# indels per 100 kbp	0.04
Largest alignment	18981
NA50	4096
NGA50	4175
NA75	2348
NGA75	2346
LA50	360
LGA50	352
LA75	742
LGA75	742
LOA/J	122

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
# possibly misassembled contigs	0
# misassembled contigs	0
Misassembled contigs length	0
# local misassemblies	0
# mismatches	100
# indels	2
# short indels	2
# long indels	0
Indels length	2

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	0
Fully unaligned length	0
# 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).















