Report

	final.contigs
# contigs (>= 0 bp)	437
# contigs (>= 1000 bp)	129
# contigs (>= 5000 bp)	104
# contigs (>= 10000 bp)	92
# contigs (>= 25000 bp)	63
# contigs (>= 50000 bp)	32
Total length (>= 0 bp)	4650409
Total length (>= 1000 bp)	4548228
Total length (>= 5000 bp)	4489034
Total length (>= 10000 bp)	4400897
Total length (>= 25000 bp)	3916029
Total length (>= 50000 bp)	2849208
# contigs	141
Largest contig	203098
Total length	4555926
Reference length	4641652
GC (%)	50.75
Reference GC (%)	50.79
N50	61722
NG50	60955
N75	34115
NG75	32765
L50	22
LG50	23
L75	46
LG75	48
# misassemblies	0
# misassembled contigs	0
Misassembled contigs length	0
# local misassemblies	1
# unaligned contigs	2 + 0 part
Unaligned length	1169
Genome fraction (%)	98.030
Duplication ratio	1.001
# N's per 100 kbp	0.00
# mismatches per 100 kbp	2.44
# indels per 100 kbp	0.07
Largest alignment	203098
NA50	61722
NGA50	60955
NA75	34115
NGA75	32765
LA50	22
LGA50	23
LA75 LGA75	46
LGA/5	48

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	1
# mismatches	111
# indels	3
# short indels	3
# long indels	0
Indels length	3

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	2
Fully unaligned length	1169
# 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).















