Report

	final.contigs
# contigs (>= 0 bp)	450
# contigs (>= 1000 bp)	354
Total length (>= 0 bp)	1236944
Total length (>= 1000 bp)	1166163
# contigs	450
Largest contig	17588
Total length	1236944
Reference length	615980
GC (%)	25.38
Reference GC (%)	25.32
N50	3892
NG50	5922
N75	2341
NG75	4829
L50	99
LG50	35
L75	202
LG75	63
# misassemblies	36
# misassembled contigs	29
Misassembled contigs length	146916
# local misassemblies	0
# unaligned contigs	19 + 7 part
Unaligned length	62568
Genome fraction (%)	98.800
Duplication ratio	1.930
# N's per 100 kbp	0.00
# mismatches per 100 kbp	1551.96
# indels per 100 kbp	2.96
Largest alignment	14027
NA50	3392
NGA50	5356
NA75	1885
NGA75	4204
LA50	115
LGA50	41
LA75	233
LGA75	73

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	36
# relocations	35
# translocations	0
# inversions	1
# possibly misassembled contigs	8
# misassembled contigs	29
Misassembled contigs length	146916
# local misassemblies	0
# mismatches	9445
# indels	18
# short indels	18
# long indels	0
Indels length	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).

Unaligned report

	final.contigs
# fully unaligned contigs	19
Fully unaligned length	42543
# partially unaligned contigs	7
# with misassembly	1
# both parts are significant	6
Partially unaligned length	20025
# 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).

















