Report

	final.contigs
# contigs (>= 0 bp)	631
# contigs (>= 1000 bp)	439
Total length (>= 0 bp)	1284116
Total length (>= 1000 bp)	1140822
# contigs	631
Largest contig	11378
Total length	1284116
Reference length	641799
GC (%)	26.29
Reference GC (%)	26.30
N50	2787
NG50	4314
N75	1631
NG75	3510
L50	149
LG50	55
L75	301
LG75	96
# misassemblies	41
# misassembled contigs	39
Misassembled contigs length	143887
# local misassemblies	0
# unaligned contigs	6 + 6 part
Unaligned length	10565
Genome fraction (%)	97.923
Duplication ratio	2.026
# N's per 100 kbp	0.00
# mismatches per 100 kbp	1943.44
# indels per 100 kbp	2.23
Largest alignment	10913
NA50	2541
NGA50	4063
NA75	1516
NGA75	3267
LA50	159
LGA50	59
LA75	324
LGA75	102
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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	41
# relocations	40
# translocations	0
# inversions	1
# possibly misassembled contigs	3
# misassembled contigs	39
Misassembled contigs length	143887
# local misassemblies	0
# mismatches	12214
# indels	14
# short indels	14
# long indels	0
Indels length	14

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	6
Fully unaligned length	6285
# partially unaligned contigs	6
# with misassembly	0
# both parts are significant	3
Partially unaligned length	4280
# 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).

















