Report

	contigs
# contigs (>= 1000 bp)	73
# contigs (>= 5000 bp)	47
# contigs (>= 10000 bp)	43
# contigs (>= 25000 bp)	39
# contigs (>= 50000 bp)	28
Total length (>= 1000 bp)	4488244
Total length (>= 5000 bp)	4438101
Total length (>= 10000 bp)	4405825
Total length (>= 25000 bp)	4329765
Total length (>= 50000 bp)	3963912
# contigs	102
Largest contig	332068
Total length	4508712
Reference length	4641652
GC (%)	50.79
Reference GC (%)	50.79
N50	164195
NG50	164195
N75	86542
NG75	86186
L50	11
LG50	11
L75	20
LG75	21
# misassemblies	0
# misassembled contigs	0
Misassembled contigs length	0
# local misassemblies	5
# unaligned contigs	0 + 0 part
Unaligned length	0
Genome fraction (%)	97.051
Duplication ratio	1.001
# N's per 100 kbp	0.00
# mismatches per 100 kbp	734.42
# indels per 100 kbp	0.64
Largest alignment	332068
NA50	164195
NGA50	164195
NA75	86542
NGA75	86186
LA50	11
LGA50	11
LA75	20
LGA75	21

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

	contigs
# misassemblies	0
# relocations	0
# translocations	0
# inversions	0
# possibly misassembled contigs	0
# misassembled contigs	0
Misassembled contigs length	0
# local misassemblies	5
# mismatches	33084
# indels	29
# short indels	29
# long indels	0
Indels length	35

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

	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).















