Report

	contigs
# contigs (>= 0 bp)	278
# contigs (>= 1000 bp)	212
# contigs (>= 5000 bp)	168
# contigs (>= 10000 bp)	139
# contigs (>= 25000 bp)	63
# contigs (>= 50000 bp)	20
Total length (>= 0 bp)	4572480
Total length (>= 1000 bp)	4549646
Total length (>= 5000 bp)	4429949
Total length (>= 10000 bp)	4210450
Total length (>= 25000 bp)	2929370
Total length (>= 50000 bp)	1397111
# contigs	227
Largest contig	118259
Total length	4561005
Reference length	4641652
GC (%)	50.75
Reference GC (%)	50.79
N50	35233
NG50	34996
N75	20292
NG75	19577
L50	42
LG50	43
L75	86
LG75	89
# misassemblies	0
# misassembled contigs	0
Misassembled contigs length	0
# local misassemblies	7
# unaligned contigs	0 + 0 part
Unaligned length	0
Genome fraction (%)	98.211
Duplication ratio	1.001
# N's per 100 kbp	0.00
# mismatches per 100 kbp	3.27
# indels per 100 kbp	0.33
Largest alignment	118259
NA50	35233
NGA50	34996
NA75	20292
NGA75	19577
LA50	42
LGA50	43
LA75	86
LGA75	89
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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

	contigs
# misassemblies	0
# relocations	0
# translocations	0
# inversions	0
# misassembled contigs	0
Misassembled contigs length	0
# local misassemblies	7
# mismatches	149
# indels	15
# short indels	13
# long indels	2
Indels length	180

All statistics are based on contigs of size \geq 500 bp, unless otherwise noted (e.g., "# contigs (\geq 0 bp)" and "Total length (\geq 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).















