Report

	contigs
# contigs (>= 0 bp)	89
# contigs (>= 1000 bp)	68
# contigs (>= 5000 bp)	51
# contigs (>= 10000 bp)	47
# contigs (>= 25000 bp)	41
# contigs (>= 50000 bp)	26
Total length (>= 0 bp)	4569760
Total length (>= 1000 bp)	4564153
Total length (>= 5000 bp)	4524986
Total length (>= 10000 bp)	4493294
Total length (>= 25000 bp)	4402158
Total length (>= 50000 bp)	3885098
# contigs	71
Largest contig	327064
Total length	4566568
Reference length	4641652
GC (%)	50.74
Reference GC (%)	50.79
N50	173982
NG50	173982
N75	80764
NG75	80764
L50	10
LG50	10
L75	20
LG75	20
# misassemblies	0
# misassembled contigs	0
Misassembled contigs length	0
# local misassemblies	1
# unaligned contigs	0 + 0 part
Unaligned length	0
Genome fraction (%)	98.322
Duplication ratio	1.001
# N's per 100 kbp	0.00
# mismatches per 100 kbp	4.95
# indels per 100 kbp	0.39
Largest alignment	327064
NA50	173982
NGA50	173982
NA75	80764
NGA75	80764
LA50	10
LGA50	10
LA75	20
LGA75	20
	I

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	1
# mismatches	226
# indels	18
# short indels	18
# long indels	0
Indels length	25

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).















