Report

	contigs
# contigs (>= 0 bp)	95
# contigs (>= 1000 bp)	69
# contigs (>= 5000 bp)	52
# contigs (>= 10000 bp)	48
# contigs (>= 25000 bp)	40
# contigs (>= 50000 bp)	27
Total length (>= 0 bp)	4571150
Total length (>= 1000 bp)	4564397
Total length (>= 5000 bp)	4525233
Total length (>= 10000 bp)	4493541
Total length (>= 25000 bp)	4373378
Total length (>= 50000 bp)	3913158
# contigs	74
Largest contig	327064
Total length	4567911
Reference length	4641652
GC (%)	50.75
Reference GC (%)	50.79
N50	174057
NG50	174057
N75	80764
NG75	78609
L50	10
LG50 L75	10 20
LG75	21
# misassemblies	0
# misassembled contigs	0
Misassembled contigs length	0
# local misassemblies	3
# unaligned contigs	0 + 0 part
Unaligned length	0
Genome fraction (%)	98.346
Duplication ratio	1.001
# N's per 100 kbp	0.00
# mismatches per 100 kbp	6.94
# indels per 100 kbp	0.44
Largest alignment	327064
NA50	172541
NGA50	172541
NA75	80764
NGA75	78609
LA50	10
LGA50	10
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
# misassembled contigs	0
Misassembled contigs length	0
# local misassemblies	3
# mismatches	317
# indels	20
# short indels	20
# long indels	0
Indels length	27

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).















