## Report

	contigs
# contigs (>= 0 bp)	1231
# contigs (>= 1000 bp)	388
# contigs (>= 5000 bp)	238
# contigs (>= 10000 bp)	153
# contigs (>= 25000 bp)	76
# contigs (>= 50000 bp)	38
Total length (>= 0 bp)	7429549
Total length (>= 1000 bp)	7114291
Total length (>= 5000 bp)	6710161
Total length (>= 10000 bp)	6105724
Total length (>= 25000 bp)	4901192
Total length (>= 50000 bp)	3526081
# contigs	461
Largest contig	189810
Total length	7160822
Reference length	9283304
N50	47425
N75	17671
L50	40
L75	99
# misassemblies	2
# misassembled contigs	2
Misassembled contigs length	129141
# local misassemblies	4
# unaligned contigs	0 + 0 part
Unaligned length	0
Genome fraction (%)	89.271
Duplication ratio	1.182
# N's per 100 kbp	0.00
# mismatches per 100 kbp	1104.90
# indels per 100 kbp	0.92
Largest alignment	189810
NA50	46469
NA75	17671
LA50	40
LA75	100

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	2
# relocations	1
# translocations	0
# inversions	0
# interspecies translocations	1
# possibly misassembled contigs	0
# misassembled contigs	2
Misassembled contigs length	129141
# local misassemblies	4
# mismatches	91567
# indels	76
# short indels	76
# long indels	0
Indels length	94

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).











