## Report

	conting
# contigs (>= 1000 bp)	contigs 137
# contigs (>= 1000 bp)  # contigs (>= 5000 bp)	
	77
# contigs (>= 10000 bp)	60
# contigs (>= 25000 bp)	38
# contigs (>= 50000 bp)	25
Total length (>= 1000 bp)	4222154
Total length (>= 5000 bp)	4079622
Total length (>= 10000 bp)	3960061
Total length (>= 25000 bp)	3595430
Total length (>= 50000 bp)	3155565
# contigs	170
Largest contig	331931
Total length	4242579
Reference length	4641652
GC (%)	50.84
Reference GC (%)	50.79
N50	98590
NG50	92158
N75	47699
NG75	30754
L50	12
LG50	14
L75	26
LG75	34
# misassemblies	0
# misassembled contigs	0
Misassembled contigs length	0
# local misassemblies	4
# unaligned contigs	0 + 0 part
Unaligned length	0
Genome fraction (%)	90.283
Duplication ratio	1.012
# N's per 100 kbp	0.00
# mismatches per 100 kbp	1004.36
# indels per 100 kbp	0.93
Largest alignment	331931
NA50	98590
NGA50	92158
NA75	47699
NGA75	30754
LA50	12
LGA50	14
LA75	26
LGA75	34
	L 34

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	4
# mismatches	42089
# indels	39
# short indels	39
# long indels	0
Indels length	46

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).















