## Report

	final.contigs
# contigs (>= 0 bp)	248
# contigs (>= 1000 bp)	125
# contigs (>= 5000 bp)	96
# contigs (>= 10000 bp)	80
# contigs (>= 25000 bp)	59
# contigs (>= 50000 bp)	30
Total length (>= 0 bp)	4600560
Total length (>= 1000 bp)	4556256
Total length (>= 5000 bp)	4490129
Total length (>= 10000 bp)	4368049
Total length (>= 25000 bp)	4030828
Total length (>= 50000 bp)	2995237
# contigs	141
Largest contig	238358
Total length	4566737
Reference length	4641652
GC (%)	50.74
Reference GC (%)	50.79
N50	75638
NG50	75638
N75	41453
NG75	
	40948
L50	19
LG50	19
L75	40
LG75	41
# misassemblies	0
# misassembled contigs	0
Misassembled contigs length	0
# local misassemblies	2
# unaligned contigs	2 + 2 part
Unaligned length	2695
Genome fraction (%)	98.166
Duplication ratio	1.002
# N's per 100 kbp	0.00
# mismatches per 100 kbp	7.31
# indels per 100 kbp	0.07
Largest alignment	238358
NA50	75638
NGA50	75638
NA75	41453
NGA75	40948
LA50	19
LGA50	19
LA75	40
LGA75	41
	•

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

	final.contigs
# misassemblies	0
# relocations	0
# translocations	0
# inversions	0
# misassembled contigs	0
Misassembled contigs length	0
# local misassemblies	2
# mismatches	333
# indels	3
# short indels	2
# long indels	1
Indels length	87

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

	final.contigs
# fully unaligned contigs	2
Fully unaligned length	1125
# partially unaligned contigs	2
# with misassembly	0
# both parts are significant	1
Partially unaligned length	1570
# 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).















