Report

	final.contigs
# contigs (>= 0 bp)	1058
# contigs (>= 1000 bp)	879
Total length (>= 0 bp)	3728635
Total length (>= 1000 bp)	3595334
# contigs	1058
Largest contig	21305
Total length	3728635
Reference length	1892775
GC (%)	32.25
Reference GC (%)	32.25
N50	5431
NG50	8985
N75	3048
NG75	7136
L50	213
LG50	81
L75	442
LG75	142
# misassemblies	20
# misassembled contigs	20
Misassembled contigs length	65990
# local misassemblies	0
# unaligned contigs	186 + 88 part
Unaligned length	1188354
Genome fraction (%)	99.499
Duplication ratio	1.349
# N's per 100 kbp	0.00
# mismatches per 100 kbp	663.04
# indels per 100 kbp	0.42
Largest alignment	21305
NA50	2443
NGA50	6402
NGA75	4003
LA50	330
LGA50	101
LGA75	194

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	20
# relocations	18
# translocations	0
# inversions	2
# possibly misassembled contigs	45
# misassembled contigs	20
Misassembled contigs length	65990
# local misassemblies	0
# mismatches	12487
# indels	8
# short indels	7
# long indels	1
Indels length	31

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

	final.contigs
# fully unaligned contigs	186
Fully unaligned length	853997
# partially unaligned contigs	88
# with misassembly	6
# both parts are significant	41
Partially unaligned length	334357
# 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).

















