Report

contigs (>= 1000 bp) 72 # contigs (>= 5000 bp) 51 # contigs (>= 10000 bp) 48 # contigs (>= 25000 bp) 42 # contigs (>= 25000 bp) 42 # contigs (>= 50000 bp) 4558404 Total length (>= 10000 bp) 4558404 Total length (>= 5000 bp) 4513119 Total length (>= 10000 bp) 4489168 Total length (>= 25000 bp) 4398036 Total length (>= 50000 bp) 3914279 # contigs 77 Largest contig 327064 Total length 4561971 Reference length 4641652 GC (%) 50.75 Reference GC (%) 50.79 N50 133023 N75 87064 NG75 78609 L50 11 LG50 11 LG50 11 LG50 11 LG50 12 # misassemblies 0 # misassembled contigs 0 Misassembled contigs length 0 # local misassemblies 2 # unaligned contigs 0 + 0 part
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Unaligned length
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Genome fraction (%) 98.227
Duplication ratio 1.001
N's per 100 kbp 0.00
mismatches per 100 kbp 3.75
indels per 100 kbp 0.39
Largest alignment 327064
NAEO 122022
NA50 133023
NGA50 133023
NGA50 133023
NGA50 133023 NA75 87064
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NGA50 133023 NA75 87064 NGA75 78609 LA50 11

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

	scaffolds
# misassemblies	0
# relocations	0
# translocations	0
# inversions	0
# possibly misassembled contigs	0
# misassembled contigs	0
Misassembled contigs length	0
# local misassemblies	2
# mismatches	171
# indels	18
# short indels	18
# long indels	0
Indels length	25

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

	scaffolds
# 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).















