

# Report

	contigs
# contigs ( $\geq 0$ bp)	1050
# contigs ( $\geq 1000$ bp)	272
# contigs ( $\geq 5000$ bp)	167
# contigs ( $\geq 10000$ bp)	125
# contigs ( $\geq 25000$ bp)	85
# contigs ( $\geq 50000$ bp)	51
Total length ( $\geq 0$ bp)	8184822
Total length ( $\geq 1000$ bp)	7885006
Total length ( $\geq 5000$ bp)	7603923
Total length ( $\geq 10000$ bp)	7313364
Total length ( $\geq 25000$ bp)	6634529
Total length ( $\geq 50000$ bp)	5466396
# contigs	341
Largest contig	347033
Total length	7930445
Reference length	9283304
N50	76984
N75	34790
L50	27
L75	63
# misassemblies	2
# misassembled contigs	2
Misassembled contigs length	139104
# local misassemblies	2
# unaligned contigs	0 + 0 part
Unaligned length	0
Genome fraction (%)	84.491
Duplication ratio	1.011
# N's per 100 kbp	0.00
# mismatches per 100 kbp	1007.63
# indels per 100 kbp	0.62
Largest alignment	347033
NA50	76984
NA75	34689
LA50	27
LA75	64

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).

## Misassemblies report

	contigs
# misassemblies	2
# relocations	0
# translocations	0
# inversions	0
# interspecies translocations	2
# possibly misassembled contigs	0
# misassembled contigs	2
Misassembled contigs length	139104
# local misassemblies	2
# mismatches	79034
# indels	49
# short indels	49
# long indels	0
Indels length	57

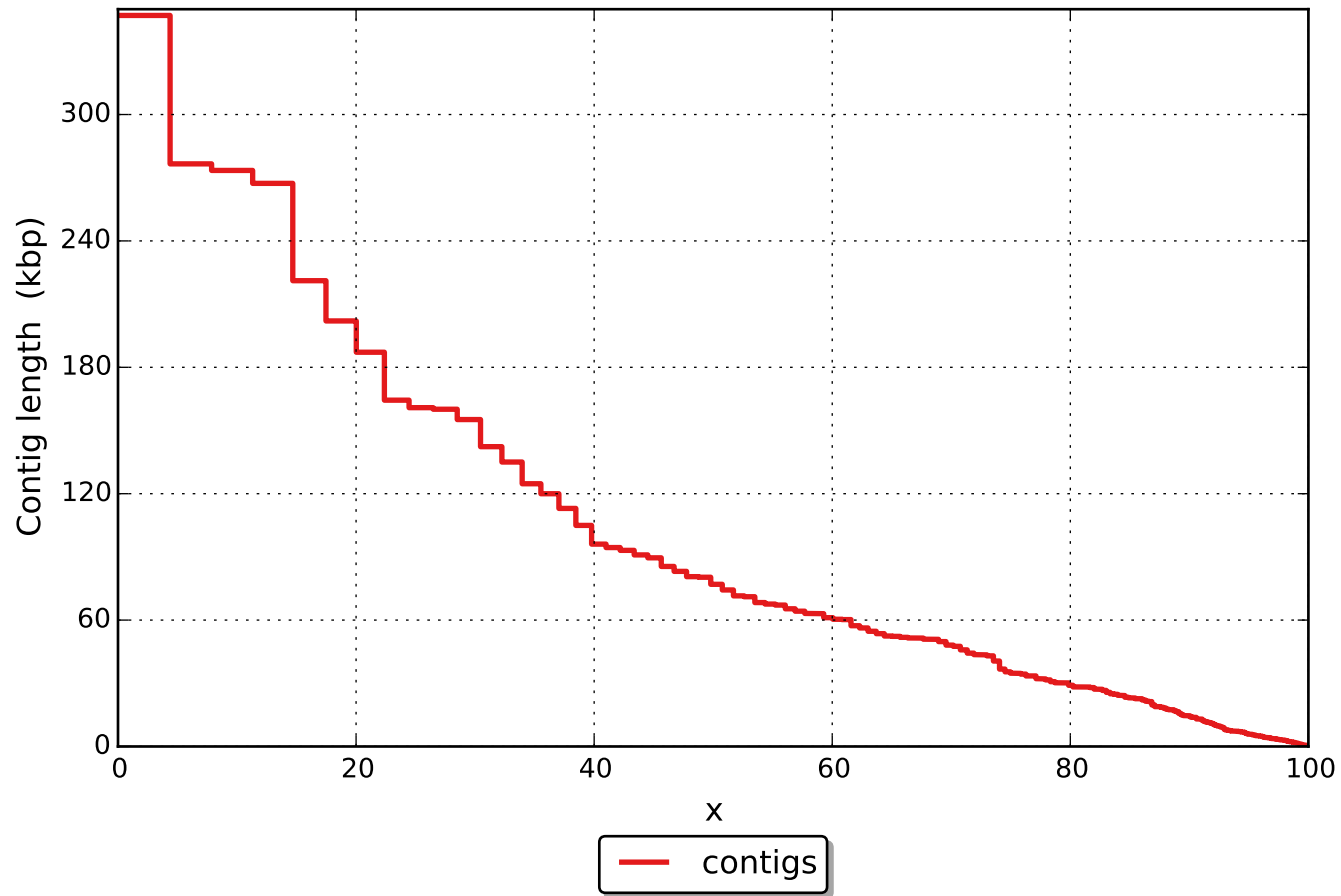
All statistics are based on contigs of size  $\geq 500$  bp, unless otherwise noted (e.g., "# contigs ( $\geq 0$  bp)" and "Total length ( $\geq 0$  bp)" include all contigs).

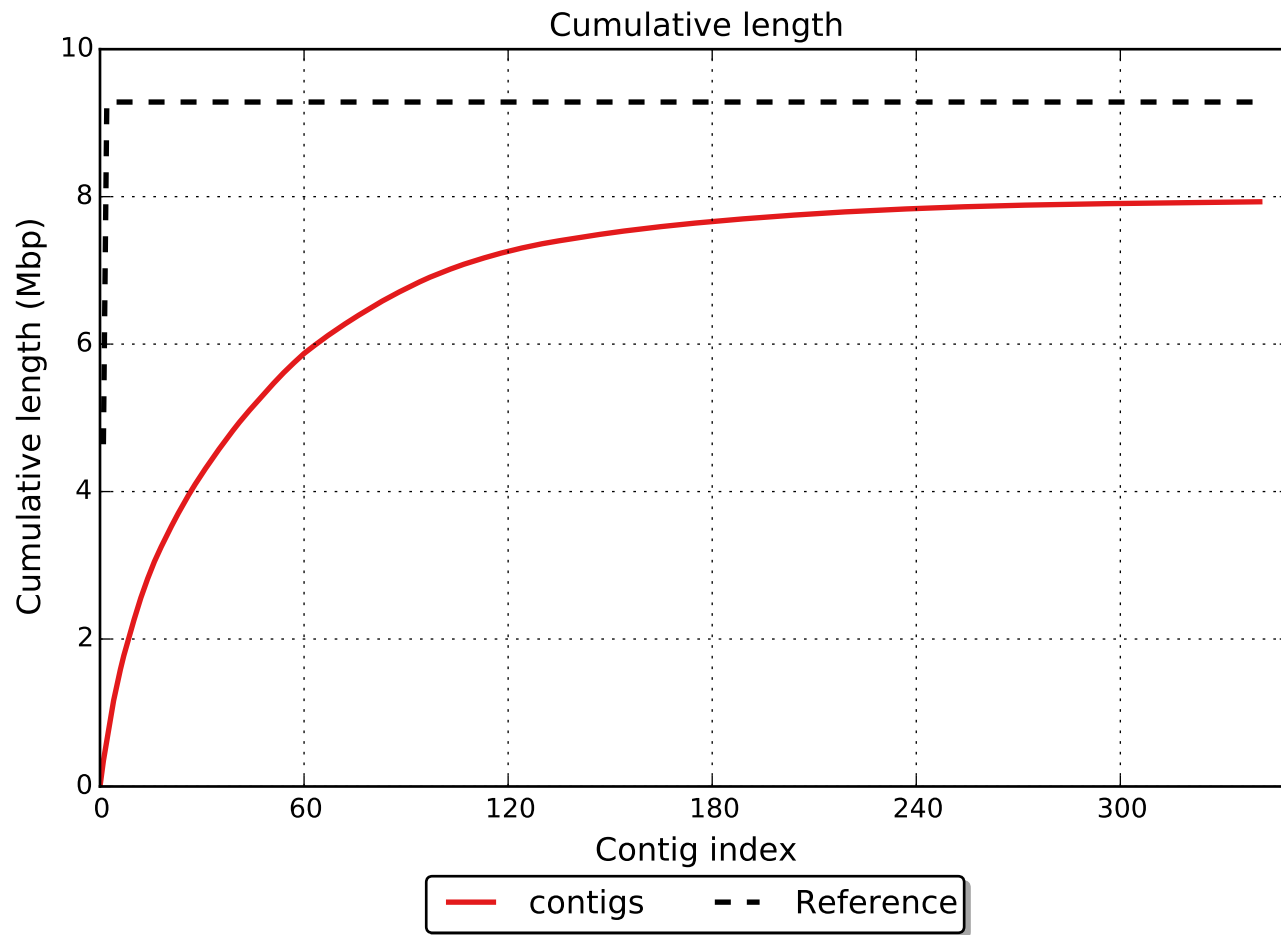
## Unaligned report

	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

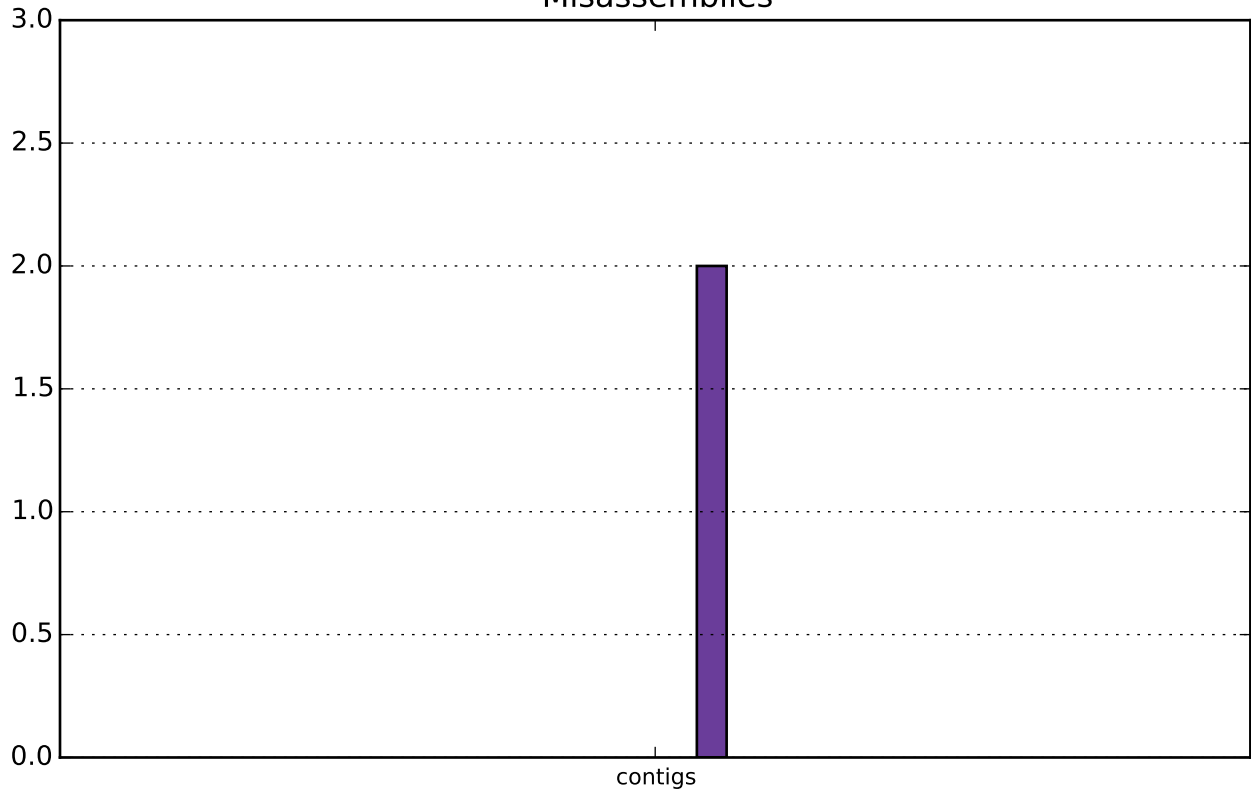
All statistics are based on contigs of size  $\geq 500$  bp, unless otherwise noted (e.g., "# contigs ( $\geq 0$  bp)" and "Total length ( $\geq 0$  bp)" include all contigs).


Nx

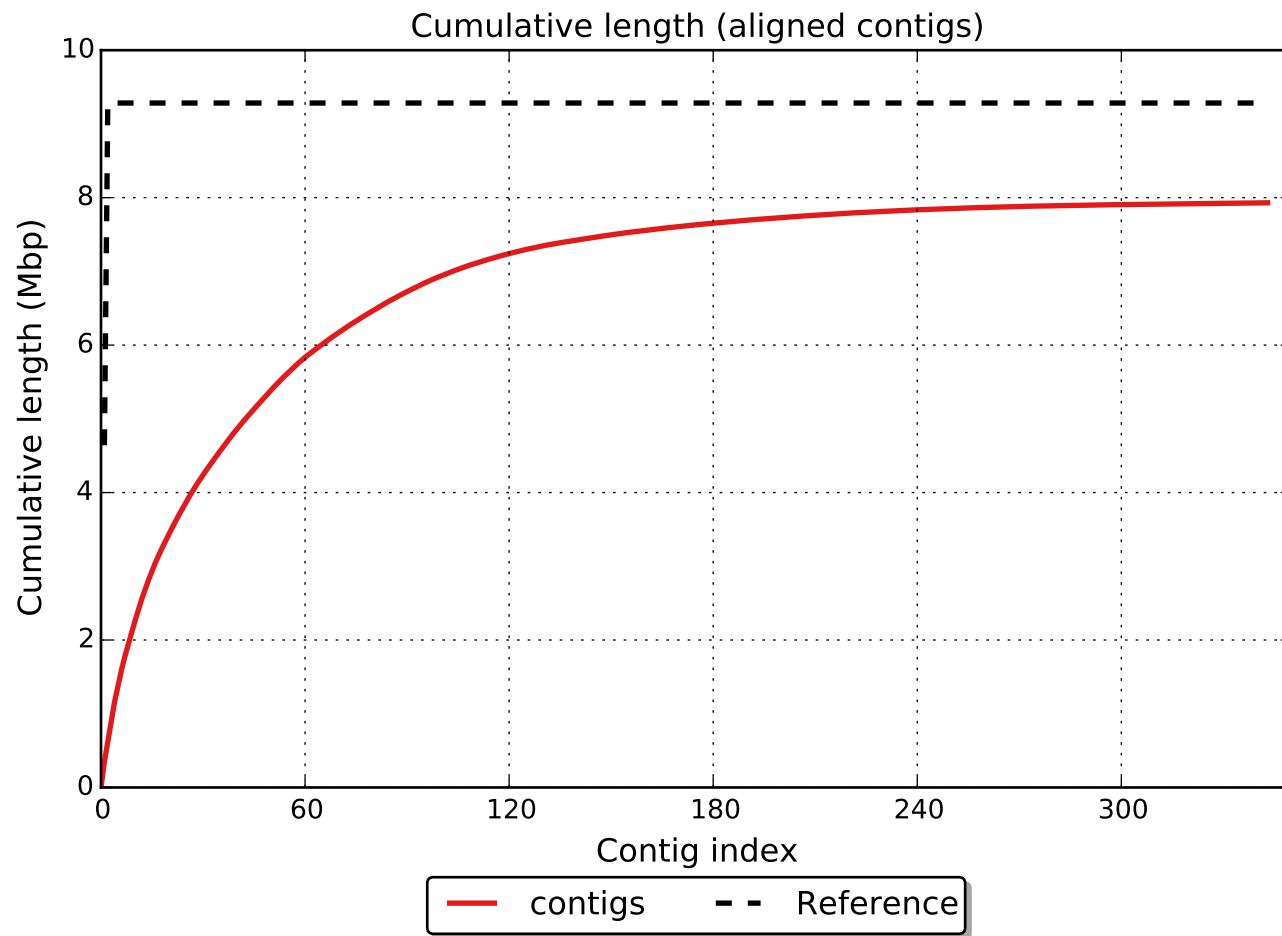




# Misassemblies



 # interspecies translocations



NAx

