

Report

	AJ055.MiniCH
# contigs (>= 0 bp)	2
# contigs (>= 1000 bp)	2
# contigs (>= 5000 bp)	2
# contigs (>= 10000 bp)	2
# contigs (>= 25000 bp)	2
# contigs (>= 50000 bp)	2
Total length (>= 0 bp)	5696122
Total length (>= 1000 bp)	5696122
Total length (>= 5000 bp)	5696122
Total length (>= 10000 bp)	5696122
Total length (>= 25000 bp)	5696122
Total length (>= 50000 bp)	5696122
# contigs	2
Largest contig	5529667
Total length	5696122
Reference length	5504133
GC (%)	57.21
Reference GC (%)	57.38
N50	5529667
NG50	5529667
N75	5529667
NG75	5529667
L50	1
LG50	1
L75	1
LG75	1
# misassemblies	0
# misassembled contigs	0
Misassembled contigs length	0
# local misassemblies	1
# unaligned mis. contigs	0
# unaligned contigs	0 + 1 part
Unaligned length	165356
Genome fraction (%)	99.999
Duplication ratio	1.005
# N's per 100 kbp	0.00
# mismatches per 100 kbp	15.03
# indels per 100 kbp	330.97
Largest alignment	5529367
Total aligned length	5530466
NA50	5529367
NGA50	5529367
NA75	5529367
NGA75	5529367
LA50	1
LGA50	1
LA75	1
LGA75	1

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

	AJ055.MiniCH
# misassemblies	0
# relocations	0
# translocations	0
# inversions	0
# misassembled contigs	0
Misassembled contigs length	0
# local misassemblies	1
# unaligned mis. contigs	0
# mismatches	827
# indels	18217
# indels (≤ 5 bp)	18010
# indels (> 5 bp)	207
Indels length	30275

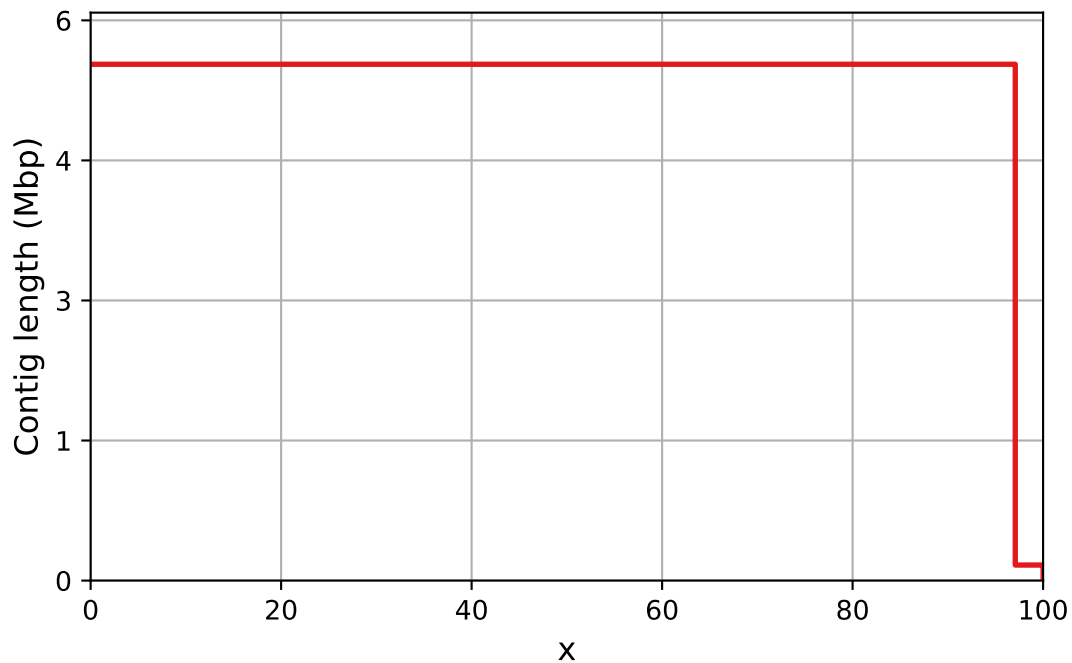
All statistics are based on contigs of size ≥ 500 bp, unless otherwise noted (e.g., "# contigs (≥ 0 bp)" and "Total length (≥ 0 bp)" include all contigs).

Unaligned report

	AJ055.MiniCH
# fully unaligned contigs	0
Fully unaligned length	0
# partially unaligned contigs	1
Partially unaligned length	165356
# N's	0

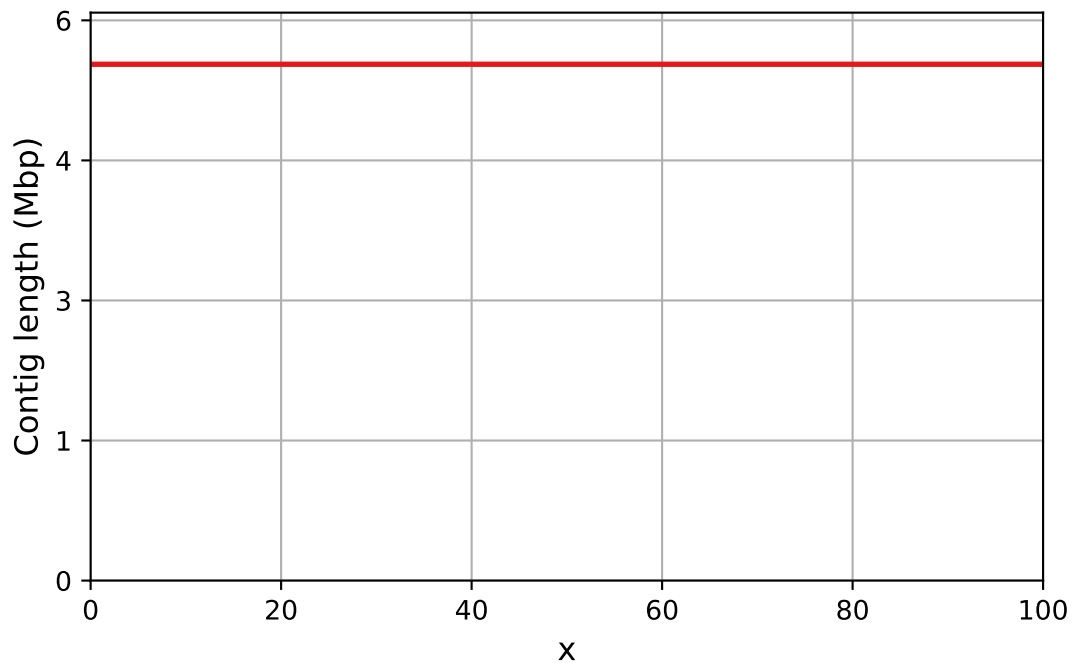
All statistics are based on contigs of size ≥ 500 bp, unless otherwise noted (e.g., "# contigs (≥ 0 bp)" and "Total length (≥ 0 bp)" include all contigs).

Nx



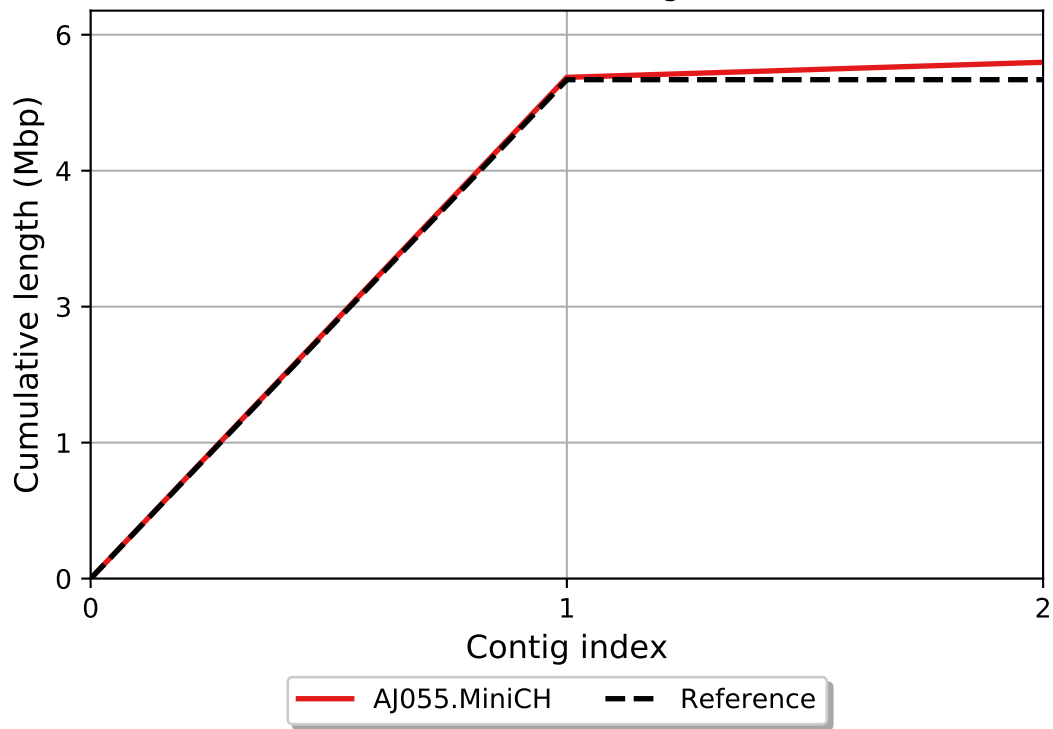
Aj055.MiniCH

NGx

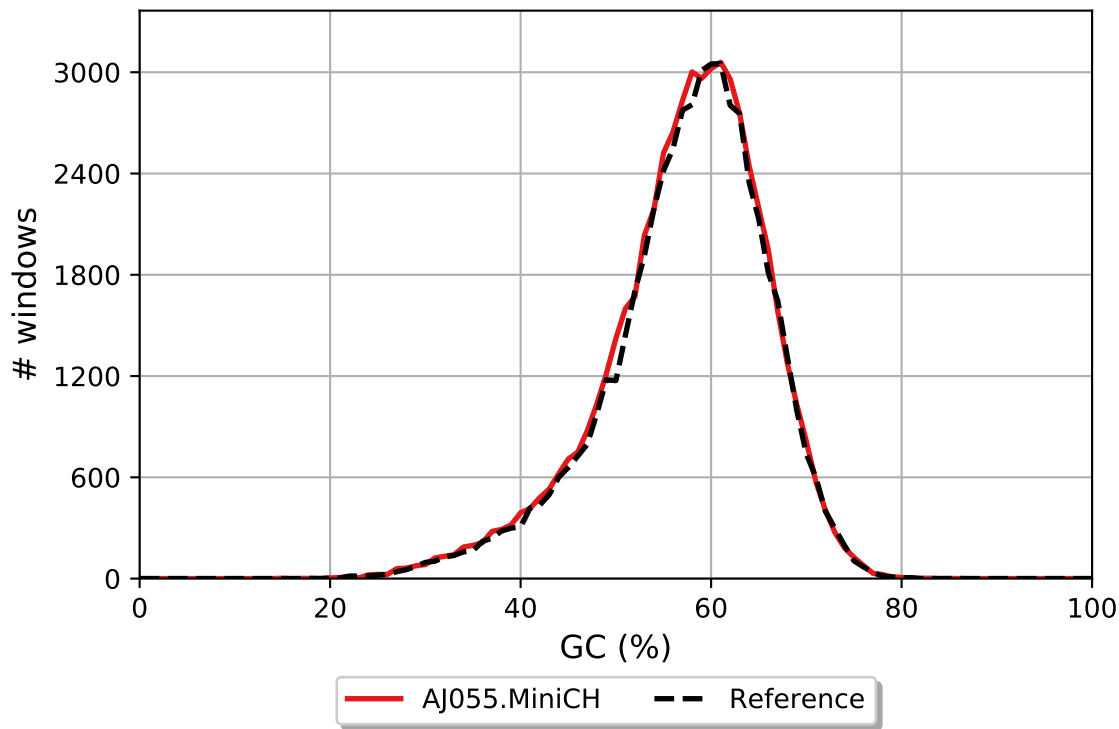


Aj055.MiniCH

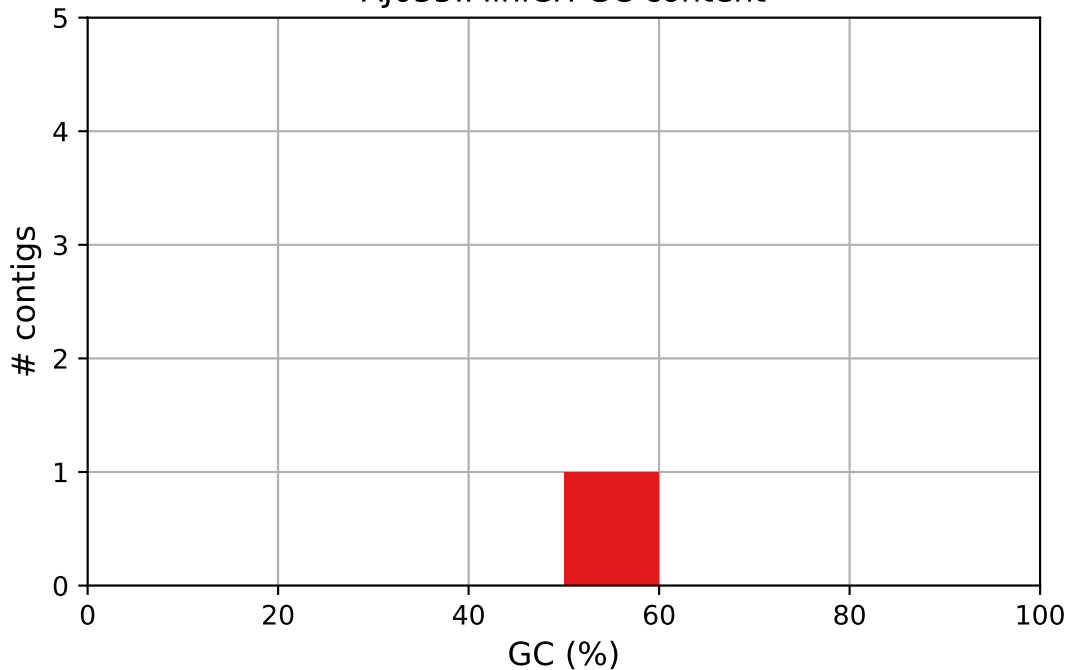
Cumulative length



GC content



AJ055.Minich GC content

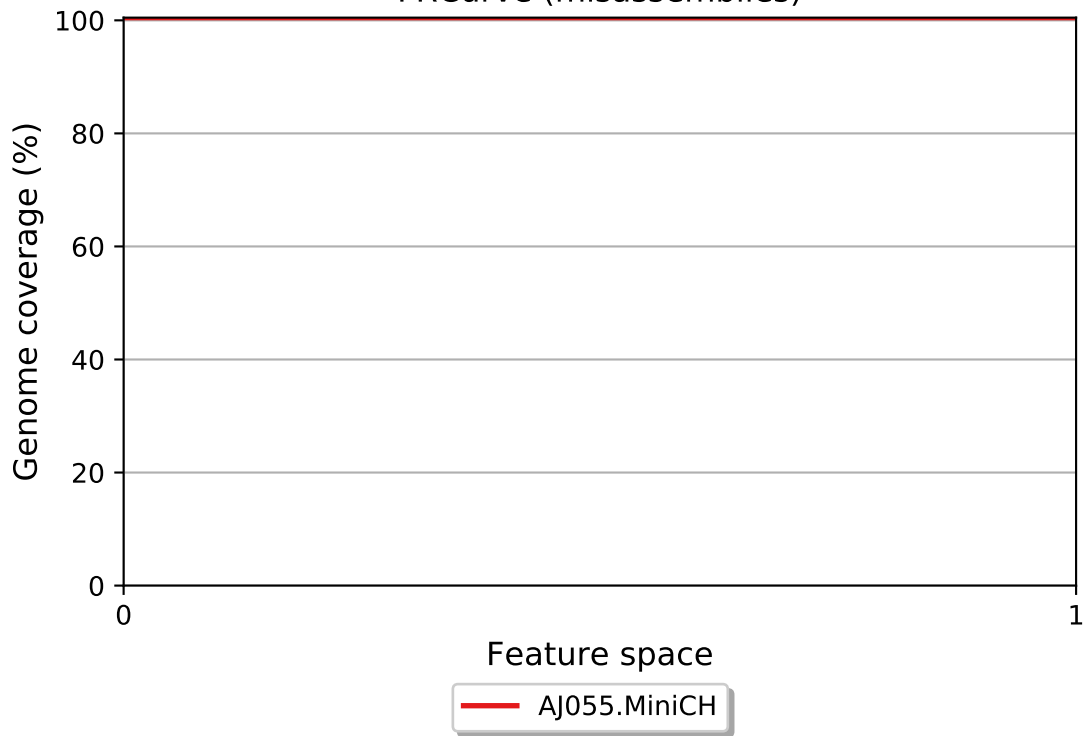


AJ055.Minich

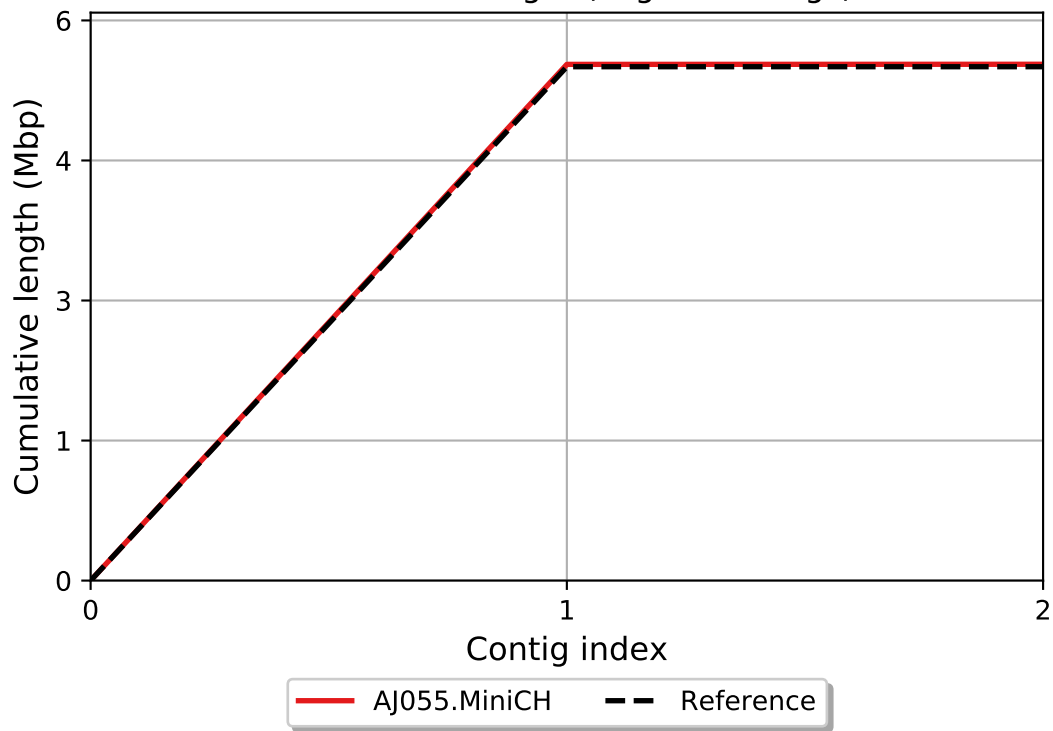
Misassemblies



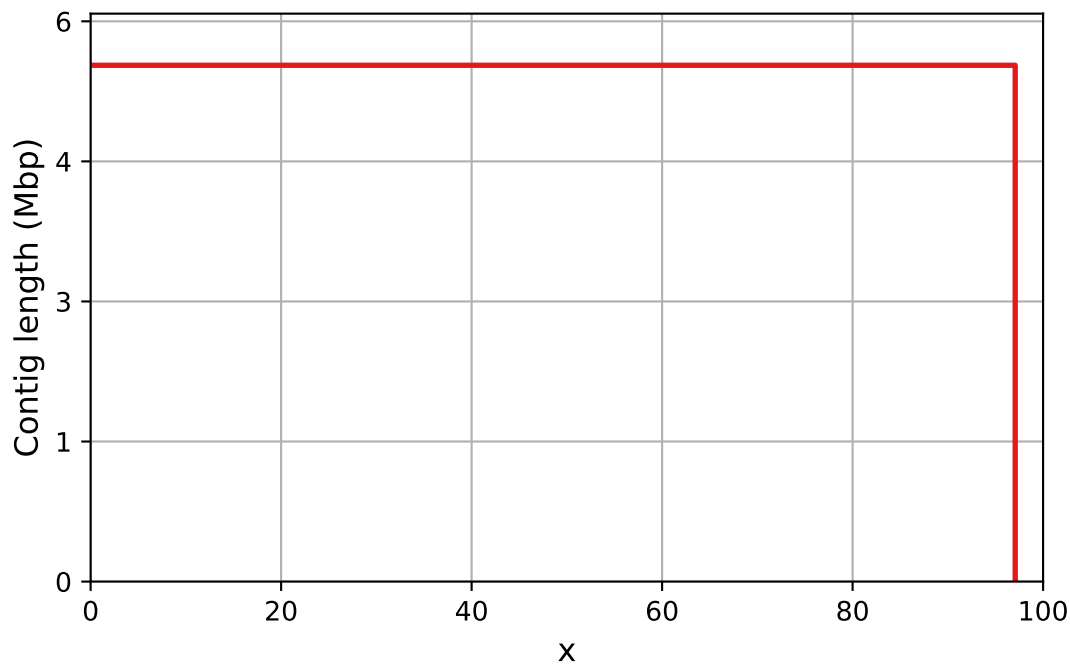
FRCurve (misassemblies)



Cumulative length (aligned contigs)

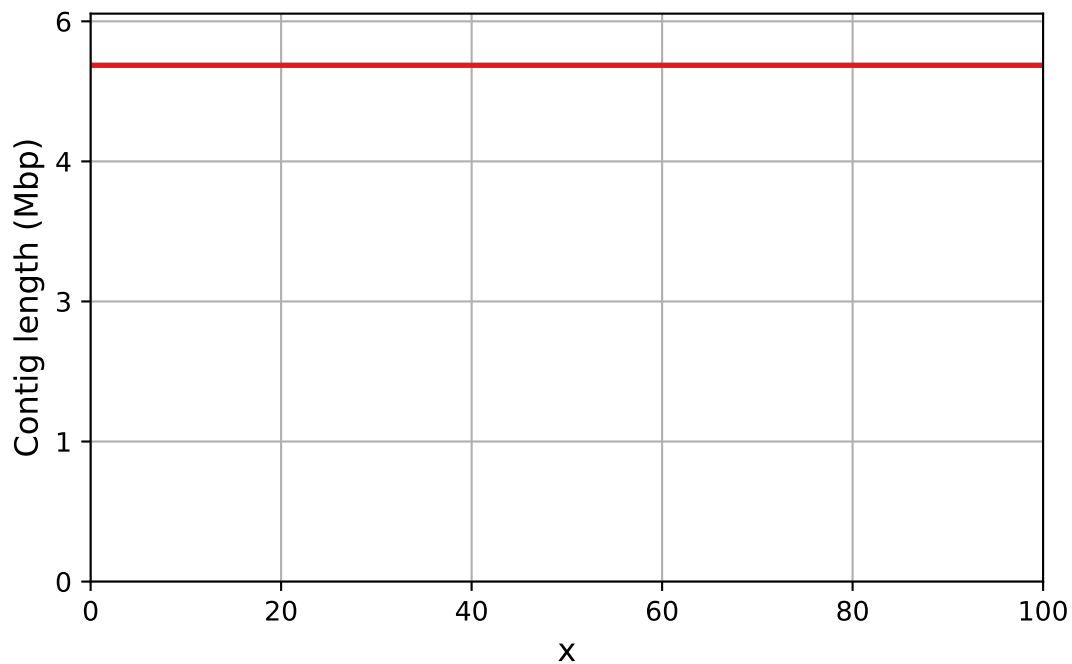


NAx



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NGAx



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