

Report

	AJ055.MiniH.p3
# 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)	5671230
Total length (>= 1000 bp)	5671230
Total length (>= 5000 bp)	5671230
Total length (>= 10000 bp)	5671230
Total length (>= 25000 bp)	5671230
Total length (>= 50000 bp)	5671230
# contigs	2
Largest contig	5505476
Total length	5671230
Reference length	5504133
GC (%)	57.23
Reference GC (%)	57.38
N50	5505476
NG50	5505476
N75	5505476
NG75	5505476
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 + 2 part
Unaligned length	169029
Genome fraction (%)	99.939
Duplication ratio	1.000
# N's per 100 kbp	0.00
# mismatches per 100 kbp	0.80
# indels per 100 kbp	7.82
Largest alignment	5501107
Total aligned length	5502201
NA50	5501107
NGA50	5501107
NA75	5501107
NGA75	5501107
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.MiniH.p3
# misassemblies	0
# relocations	0
# translocations	0
# inversions	0
# misassembled contigs	0
Misassembled contigs length	0
# local misassemblies	1
# unaligned mis. contigs	0
# mismatches	44
# indels	430
# indels (≤ 5 bp)	427
# indels (> 5 bp)	3
Indels length	599

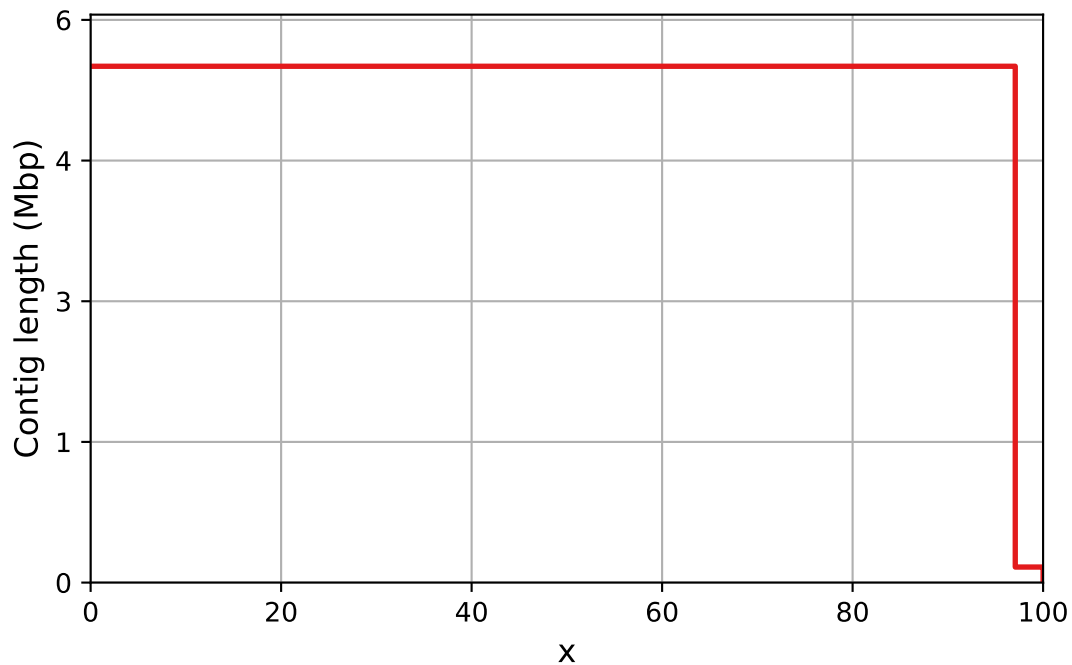
All statistics are based on contigs of size ≥ 500 bp, unless otherwise noted (e.g., "# contigs (≥ 0 bp)" and "Total length (≥ 0 bp)" include all contigs).

Unaligned report

	AJ055.MiniH.p3
# fully unaligned contigs	0
Fully unaligned length	0
# partially unaligned contigs	2
Partially unaligned length	169029
# N's	0

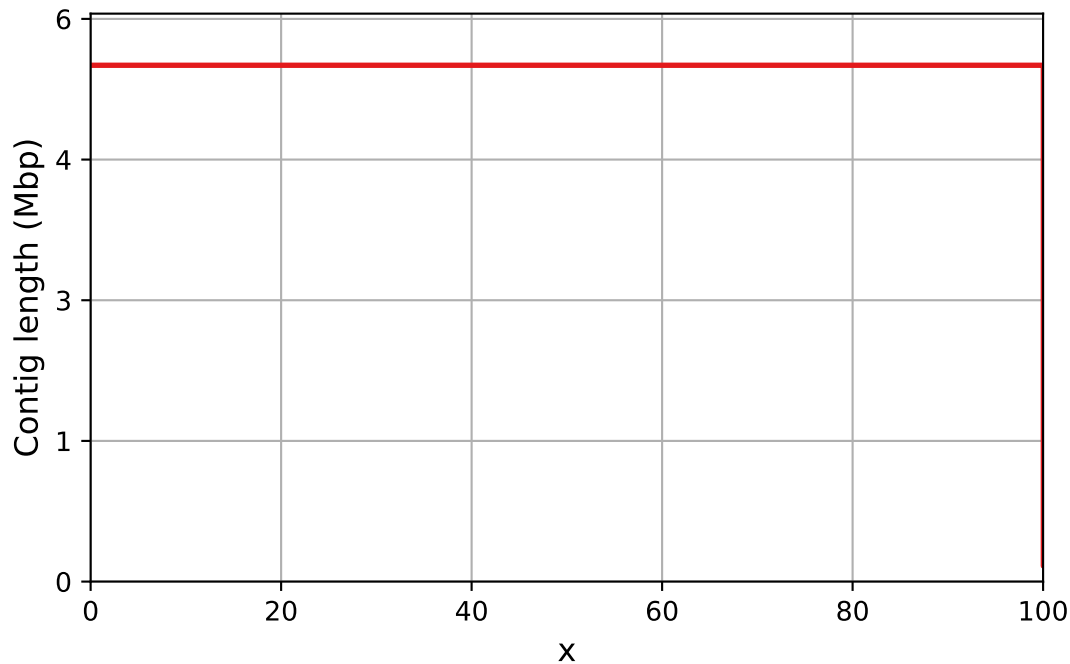
All statistics are based on contigs of size ≥ 500 bp, unless otherwise noted (e.g., "# contigs (≥ 0 bp)" and "Total length (≥ 0 bp)" include all contigs).

Nx

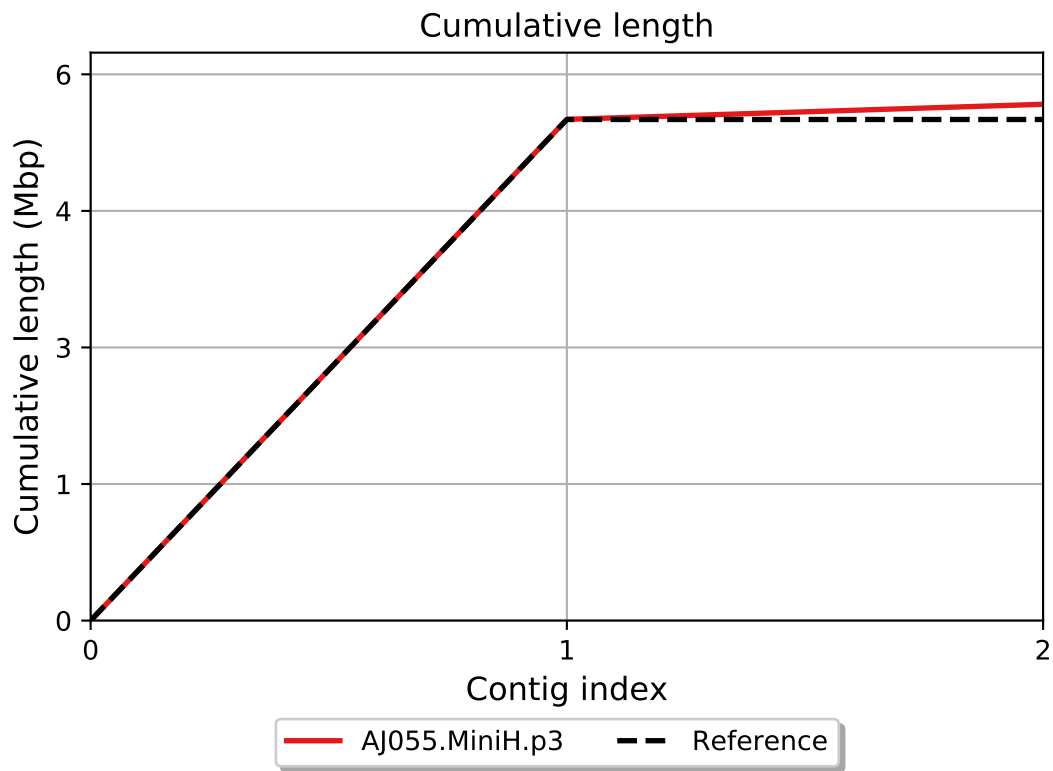


AJ055.MiniH.p3

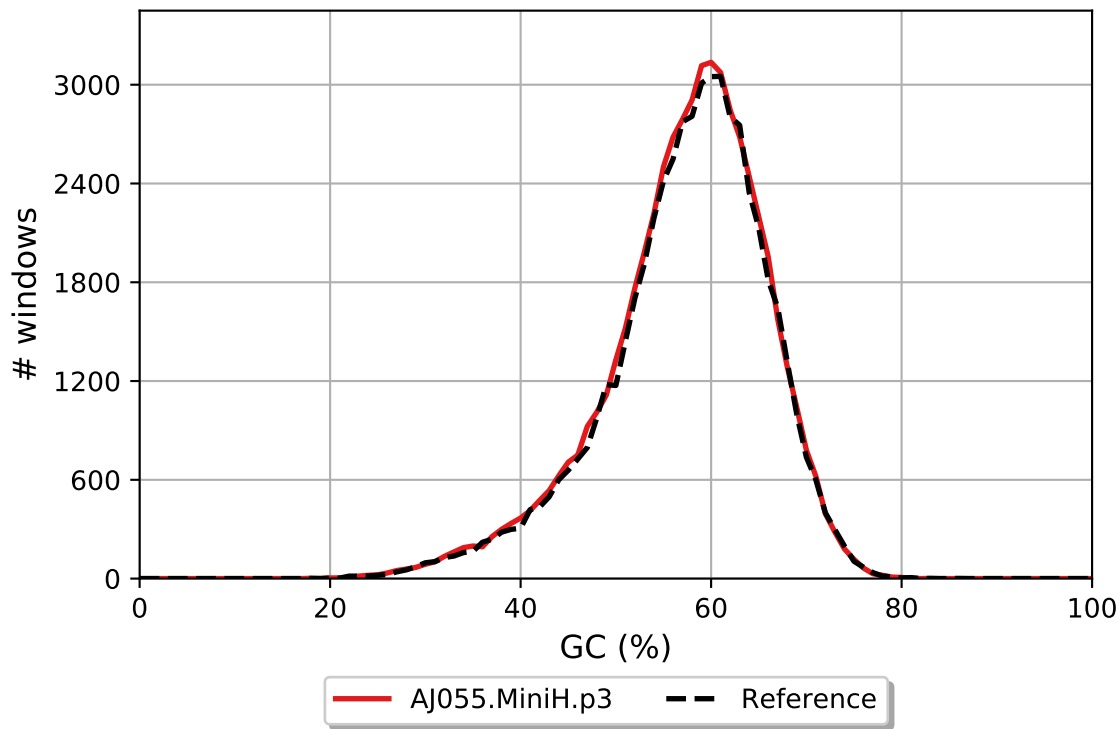
NGx



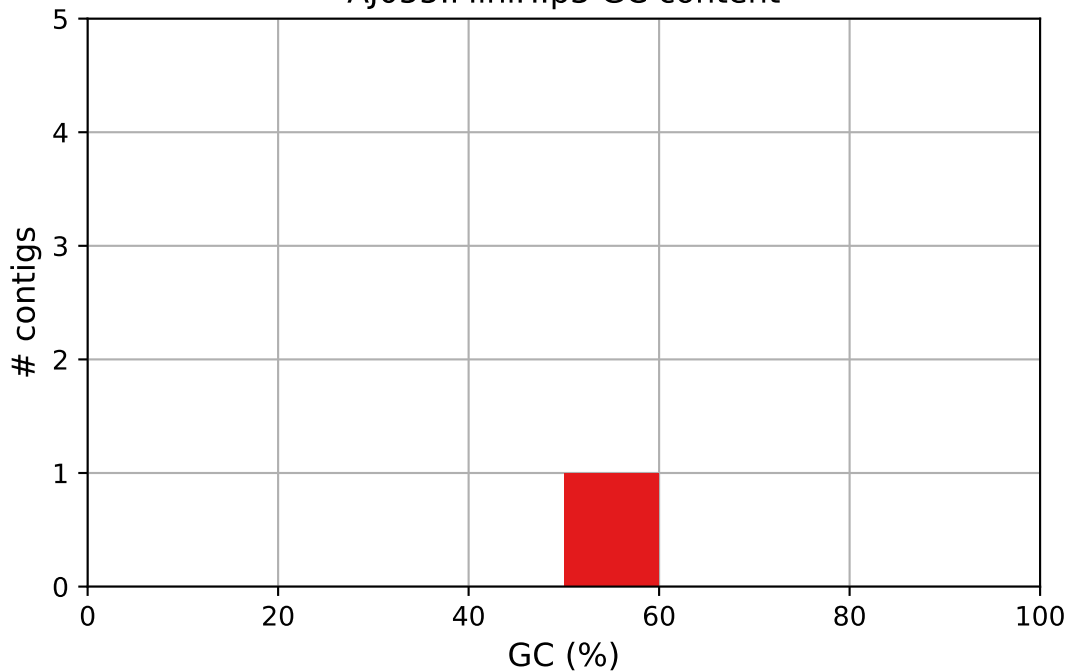
AJ055.MiniH.p3




GC content

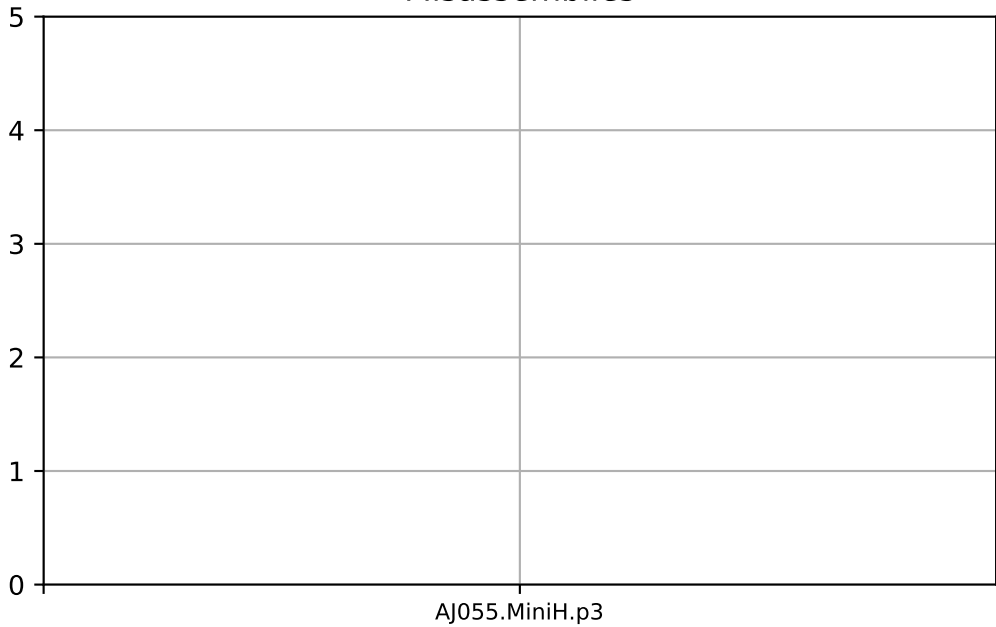


AJ055.MiniH.p3 GC content

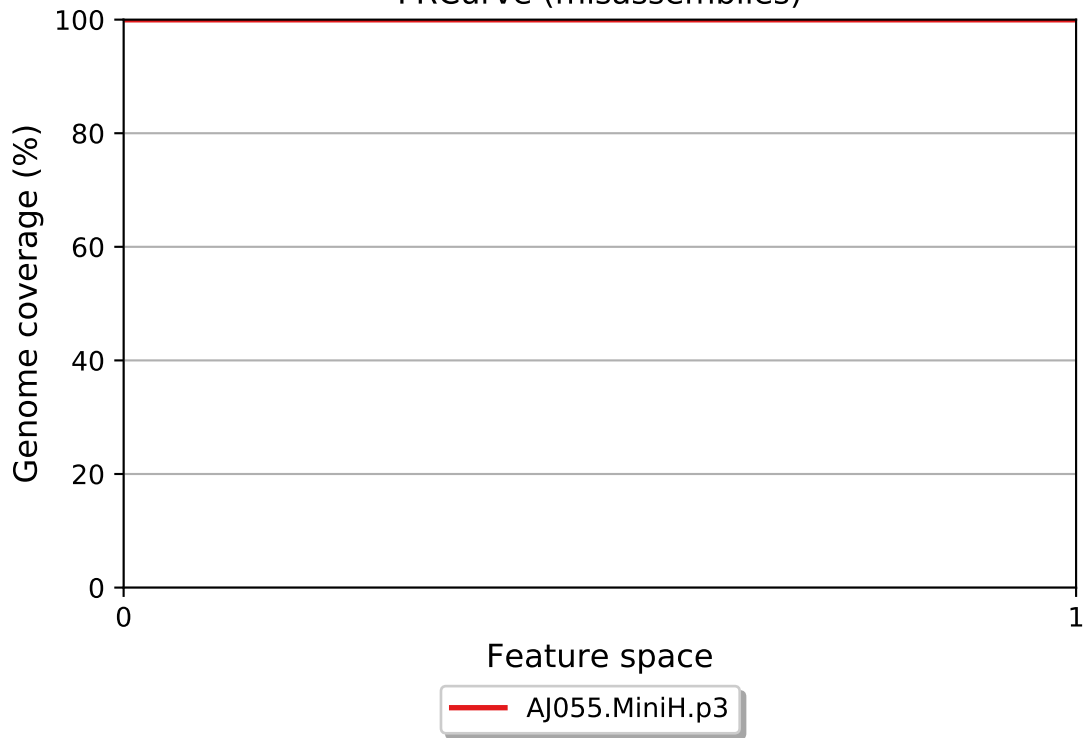


 AJ055.MiniH.p3

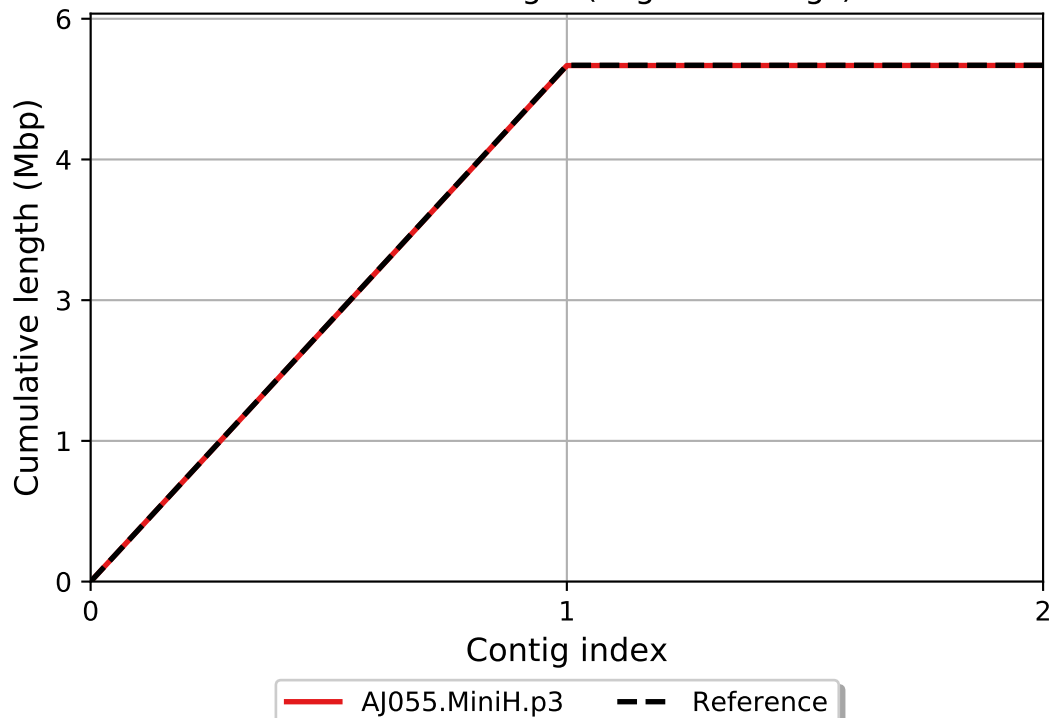
Misassemblies



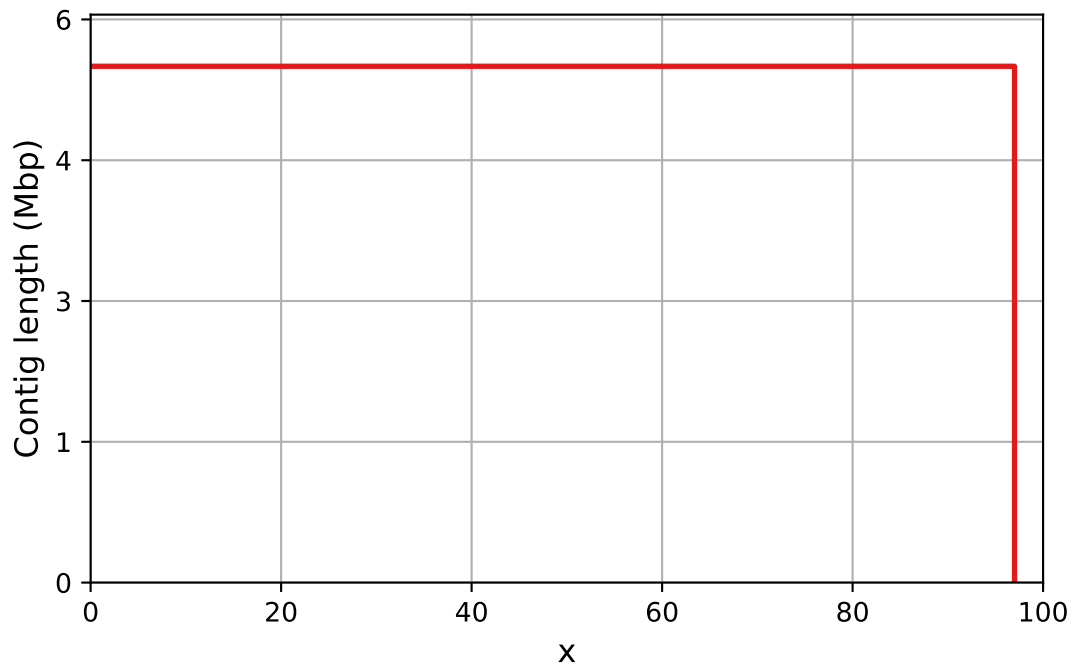
FRCurve (misassemblies)



Cumulative length (aligned contigs)

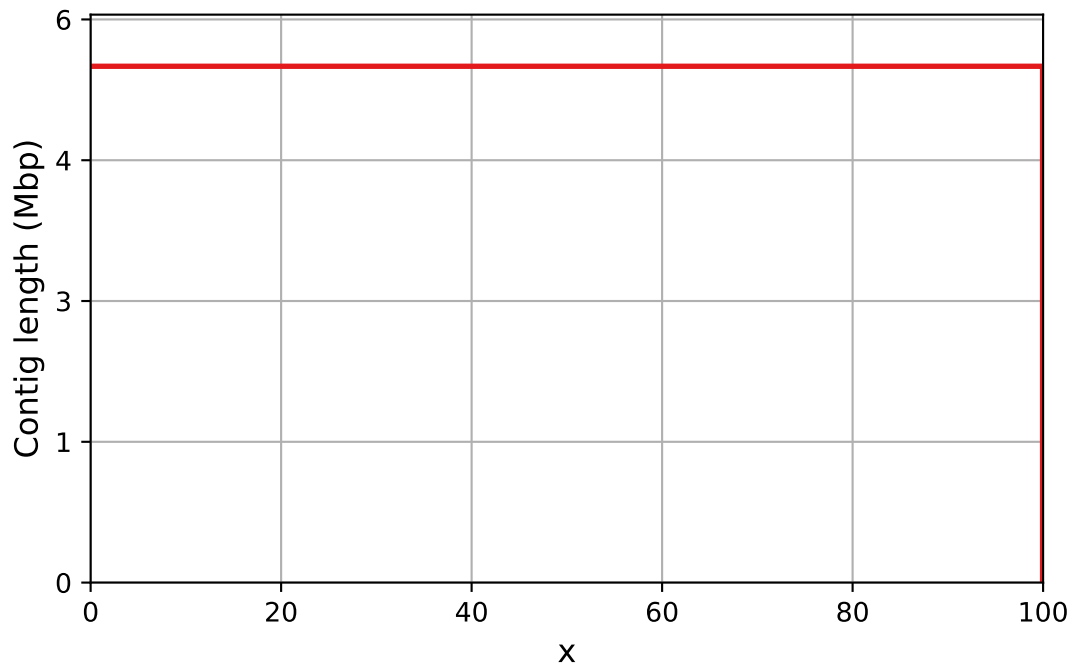


NAx



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NGAx



AJ055.MiniH.p3