

# Report

	consensus
# contigs (>= 0 bp)	1
# contigs (>= 1000 bp)	1
# contigs (>= 5000 bp)	1
# contigs (>= 10000 bp)	1
# contigs (>= 25000 bp)	1
# contigs (>= 50000 bp)	1
Total length (>= 0 bp)	8571456
Total length (>= 1000 bp)	8571456
Total length (>= 5000 bp)	8571456
Total length (>= 10000 bp)	8571456
Total length (>= 25000 bp)	8571456
Total length (>= 50000 bp)	8571456
# contigs	1
Largest contig	8571456
Total length	8571456
GC (%)	72.10
N50	8571456
N90	8571456
auN	8571456.0
L50	1
L90	1
# total reads	118238
# left	0
# right	0
Mapped (%)	69.74
Properly paired (%)	0.0
Avg. coverage depth	20
Coverage >= 1x (%)	100.0
# N's per 100 kbp	0.00

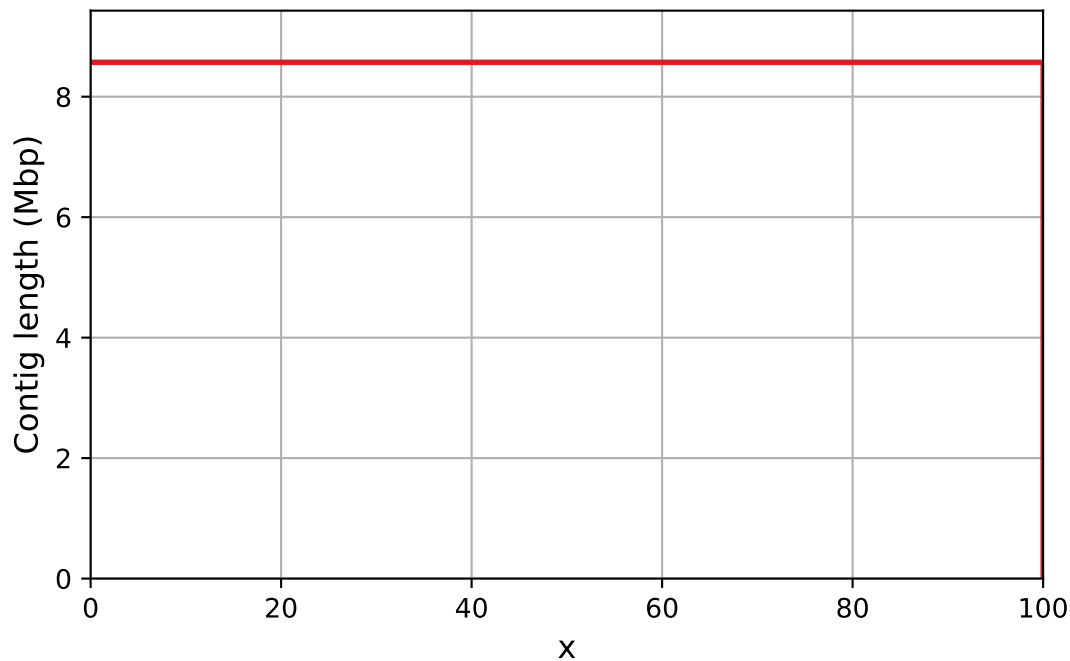
All statistics are based on contigs of size >= 1 bp, unless otherwise noted (e.g., "# contigs (>= 0 bp)" and "Total length (>= 0 bp)" include all contigs).

## Reads report

	consensus
# total reads	118238
# left	0
# right	0
# mapped	82455
Mapped (%)	69.74
# properly paired	0
Properly paired (%)	0.0
# singletons	0
Singletons (%)	0.0
# misjoint mates	0
Misjoint mates (%)	0.0
Avg. coverage depth	20
Coverage >= 1x (%)	100.0
Coverage >= 5x (%)	100.0
Coverage >= 10x (%)	99.05

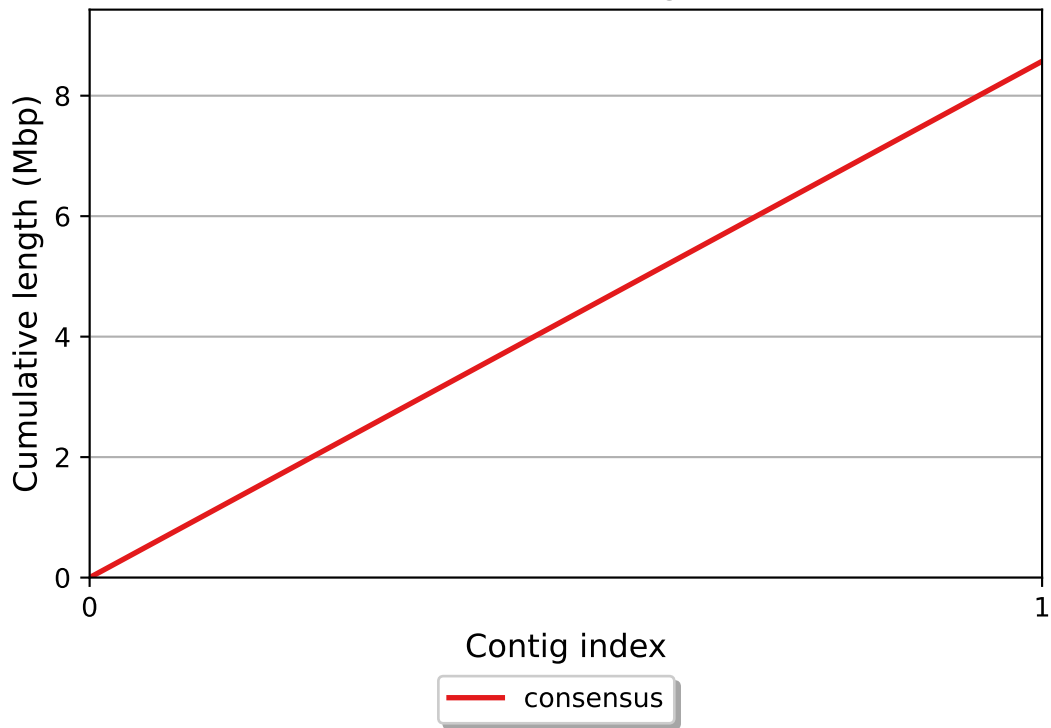
All statistics are based on contigs of size  $\geq 1$  bp, unless otherwise noted (e.g., "# contigs ( $\geq 0$  bp)" and "Total length ( $\geq 0$  bp)" include all contigs).

Nx

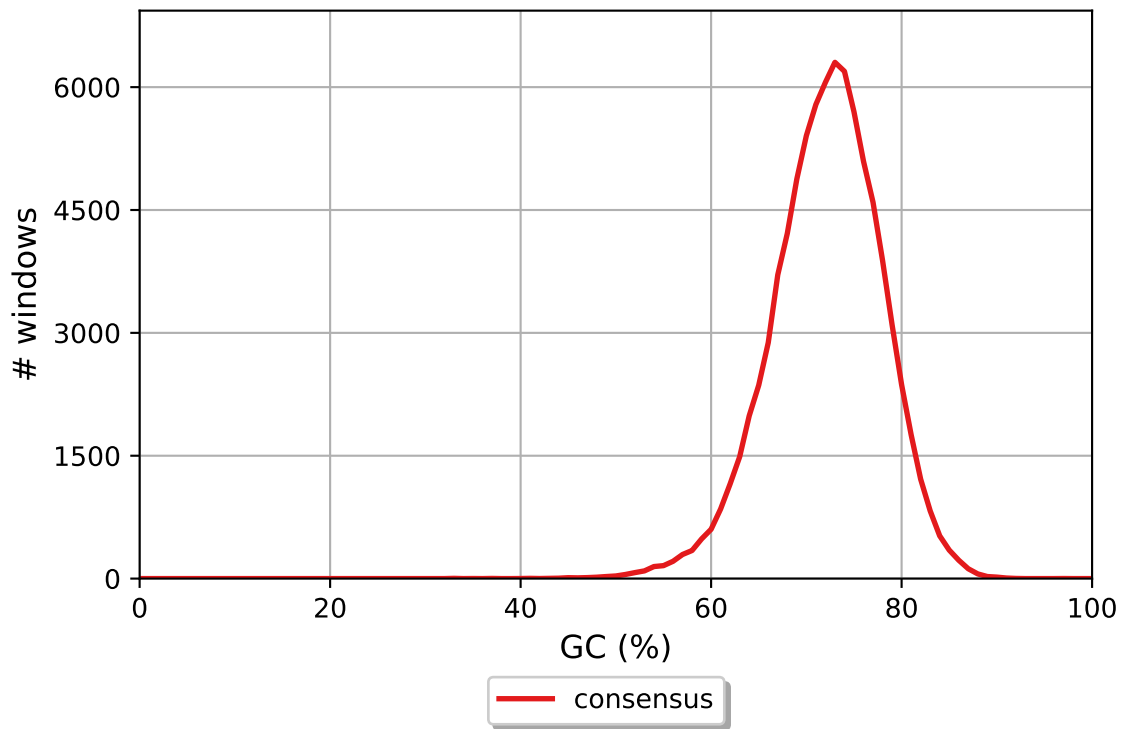


— consensus

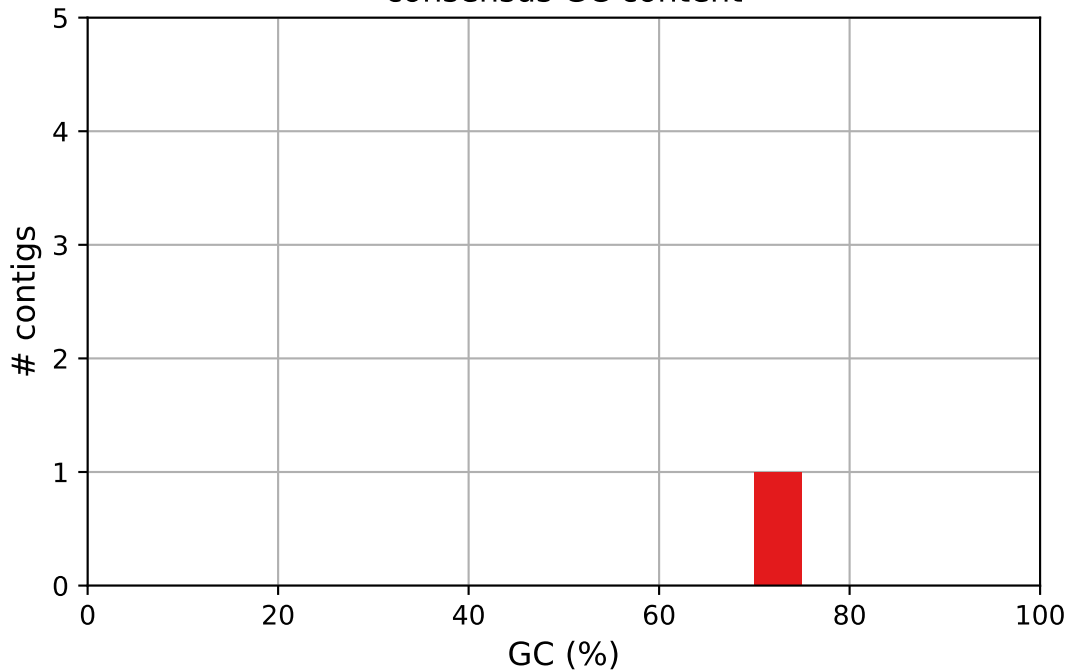
Cumulative length



GC content



consensus GC content



 consensus