MMRRC Strain GQC

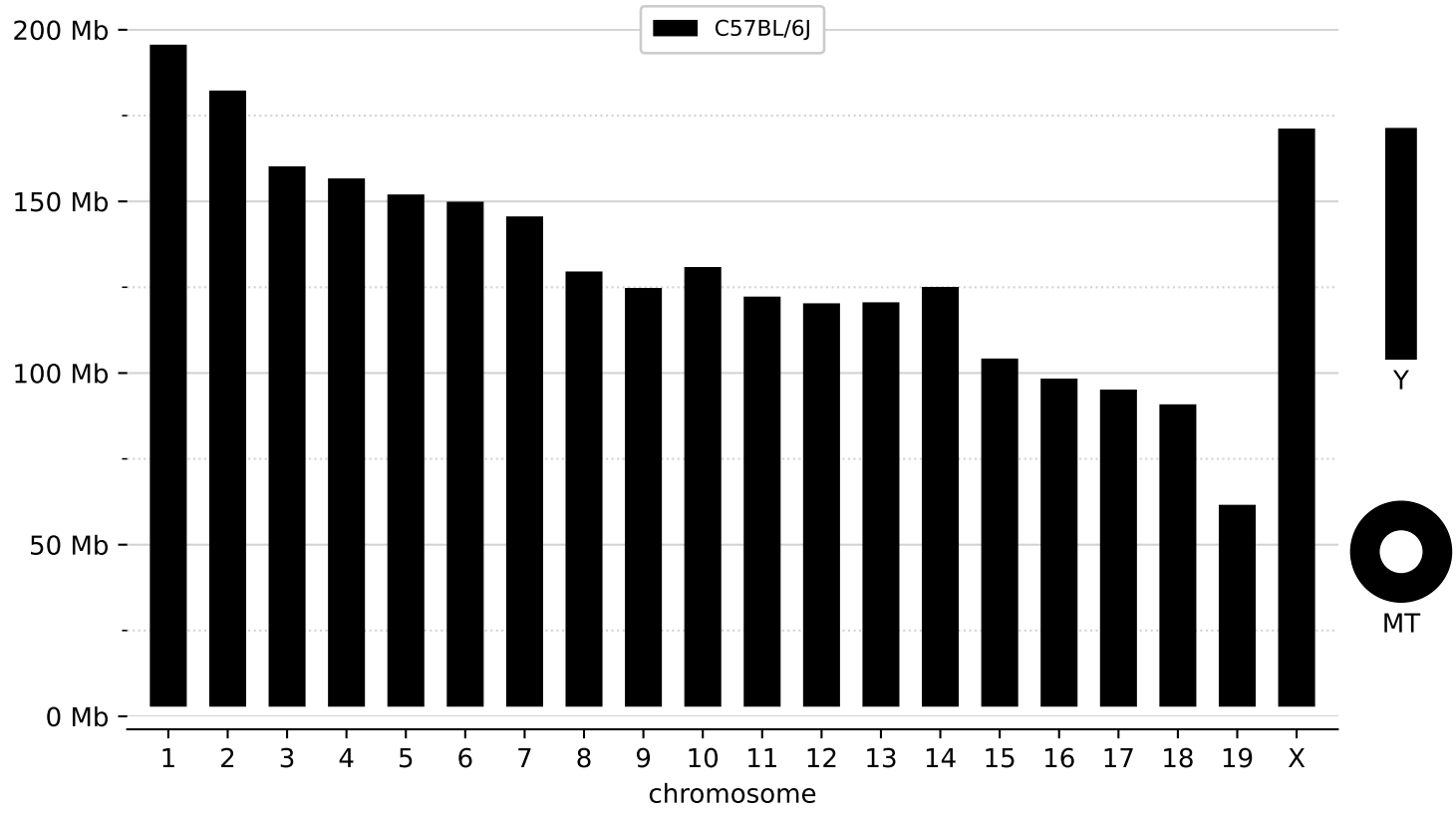
RRID:MMRRC_067021-UNC

Name: C57BL/6J-*Laidx*$^{em1.2Jbmu}$/Mmnc

Samples Genotyped
BY1538 (XY)
XG4039 (XY)

Genotyping Dates
2021-02-11
2021-02-11

Summary: Coisogenic strain carrying the *em1.2Jbmu* allele of the *Laidx* gene on C57BL/6J background. C57BL/6J was detected with diagnostic alleles. The genome of this strain is fully replicable. This GQC report is based on the MiniMUGA G3 2024 pipeline using 2 samples genotyped in 2021.



Genetic Background	Zygosity	Genome %	Estimated # Segregating SNPs
C57BL/6J	Homozygous	100.0%	N/A
Total		**100.0%**	**0**

Substrain Detected	# present in BY1538	# present in XG4039	Total SNPs Annotated
C57BL/6J	165	165	168

Constructs Detected
None