

MMRRC Strain GQC

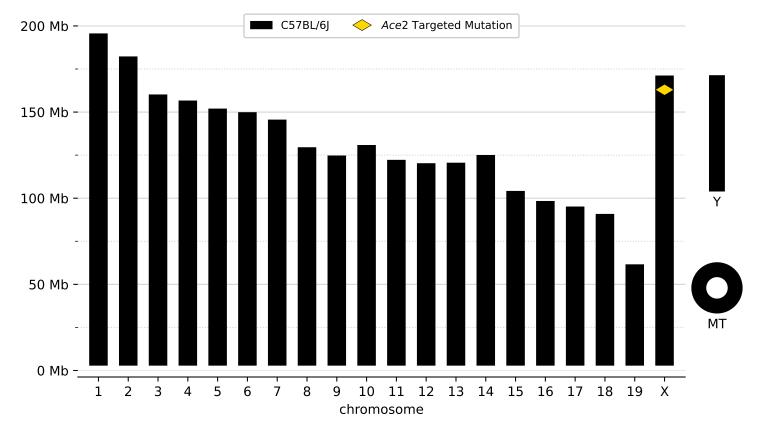
Samples Genotyped UG1237 (XY) GG8976 (XX)

> Genotyping Dates 2024-02-27 2024-02-27

RRID:MMRRC_069796-MU

Name: C57BL/6J-Ace2^{em1Mri}/Mmmh

Summary: Coisogenic strain carrying the *em1Mri* allele of the *Ace2* 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 2024.



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

Substrain Detected	# present in	# present in	Total SNPs
	UG1237	GG8976	Annotated
C57BL/6J	166	163	168

Constructs Detected	
None	