

## MMRRC Strain GQC

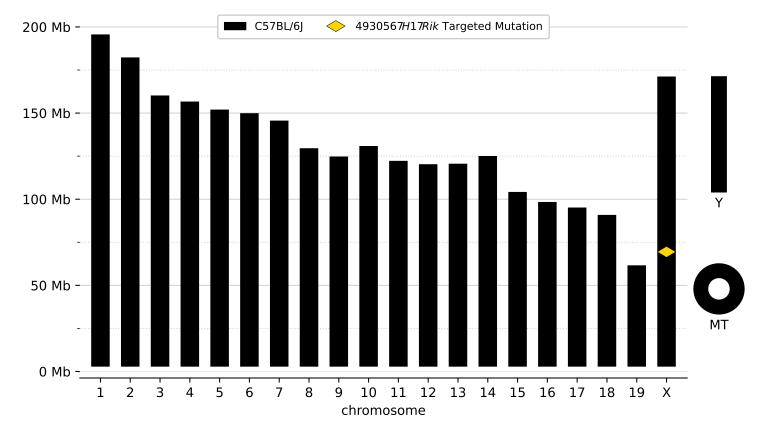
Samples Genotyped BB0377 (XY) SB5766 (XY)

> Genotyping Dates 2020-11-30 2020-11-30

RRID:MMRRC\_046277-UNC

Name: C57BL/6J-Del(X4930567H17Rik)1Jbmu/Mmnc

Summary: Coisogenic strain carrying the *Del(X4930567H17Rik)1Jbmu* allele of the *X4930567H17Rik* 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 2020.



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
	BB0377	SB5766	Annotated
C57BL/6J	167	167	168

Constructs Detected	
None	