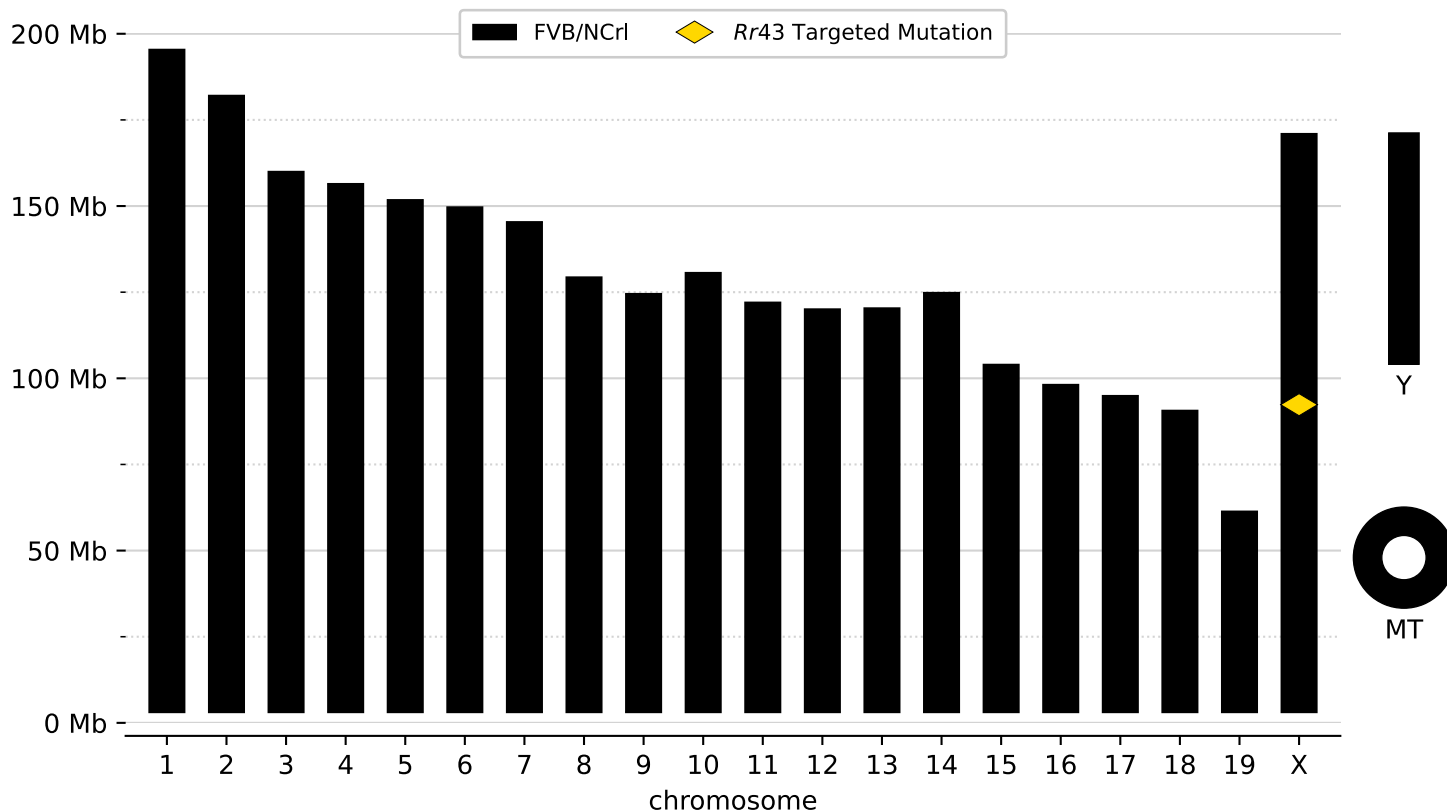


Summary: Coisogenic strain carrying the *em1Axvi* allele of the *Rr43* gene on FVB/NCrl background. FVB/NCrl was detected with diagnostic alleles. The genome of this strain is fully replicable. This GQC report is based on the MiniMUGA G3 2024 pipeline using 1 sample genotyped in 2019.



Genetic Background	Zygosity	Genome %	Estimated # Segregating SNPs
FVB/NCrl	Homozygous	93.5%	N/A
FVB/NCrl	Hemizygous	6.5%	N/A
Total		100.0%	0

Substrain Detected	# present in ZT9050	Total SNPs Annotated
FVB/NCrl	40	47

Constructs Detected
None