

Summary: Stock strain carrying the *tm2.1Jlr* allele of the *Tbr1* gene on mixed background. The genetic background cannot be resolved for most of the genome with MiniMUGA. 129S6/SvEvTac and C57BL/6J were detected with diagnostic alleles. The genome of this strain is not replicable. This GQC report is based on the MiniMUGA G3 2024 pipeline using 2 samples genotyped in 2021.

Substrain Detected	ME6246	VG9830	Constructs Detected
C57BL/6J	present	present	None
129S6/SvEvTac	present	present	