

Summary: Cross strain carrying the *em1Jcch* allele of the *Odaph* gene on mixed C57BL/6 background. Neither parental background contributes at least 80% of the genome in homozygosity. The allele of interest present on chromosome 5 is on the donor background (C57BL/6J). C57BL/6J and C57BL/6NCrl 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 2024.

Genetic Background	Zygosity	Genome %
C57BL/6J, C57BL/6NCrl	Segregating	>7.8%
Substrain Detected	KU0200	VJ9592
C57BL/6J	present	present
C57BL/6NCrl	present	present
Constructs Detected		None