

Resource Summary Report

Generated by [ASWG](#) on Aug 9, 2026

C57BL/6J-Glra1^{nmf11}/J

RRID:IMSR_JAX:004109

Type: Organism

Proper Citation

RRID:IMSR_JAX:004109

Organism Information

URL: <https://www.jax.org/strain/004109>

Proper Citation: RRID:IMSR_JAX:004109

Description: Mus musculus with name C57BL/6J-Glra1^{nmf11}/J from IMSR.

Species: Mus musculus

Synonyms: C57BL/6J-nmf11/J. NMF11. C57BL/6J-nmf11

Notes: gene symbol note: glycine receptor; alpha 1 subunit; mutant strain: Glra1

Affected Gene: glycine receptor; alpha 1 subunit

Genomic Alteration: neuroscience mutagenesis facility; 11

Catalog Number: JAX:004109

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: embryo

Organism Name: C57BL/6J-Glra1^{nmf11}/J

Record Creation Time: 20250513T053643+0000

Record Last Update: 20260808T050844+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6J-Glra1^{nmf11}/J.

No alerts have been found for C57BL/6J-Glra1^{nmf11}/J.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We have not found any literature mentions for this resource.