

# Resource Summary Report

Generated by [nidm-terms](#) on Aug 15, 2026

## C57BL/6J-Glra1<sup>nmf11</sup>/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<sup>nmf11</sup>/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<sup>nmf11</sup>/J

**Record Creation Time:** 20250513T053643+0000

**Record Last Update:** 20260815T050552+0000

### Ratings and Alerts

No rating or validation information has been found for C57BL/6J-Glra1<sup>nmf11</sup>/J.

No alerts have been found for C57BL/6J-Glra1<sup>nmf11</sup>/J.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** JAX Mice and Services

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.