

# Resource Summary Report

Generated by [Kravitz](#) on Sep 20, 2026

## C57BL/6-Tg(tetO-EGFP/Grin2a)38Jplo/J

RRID:IMSR\_JAX:030460

Type: Organism

### Proper Citation

RRID:IMSR\_JAX:030460

### Organism Information

**URL:** <https://www.jax.org/strain/030460>

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**Description:** Mus musculus with name C57BL/6-Tg(tetO-EGFP/Grin2a)38Jplo/J from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: glutamate receptor; ionotropic; NMDA2A (epsilon 1)|transgene insertion 38; Jonathan Ploski|tet operator|; coisogenic strain|mutant strain: Grin2a|Tg(tetO-EGFP/Grin2a)38Jplo|tetO|

**Affected Gene:** glutamate receptor; ionotropic; NMDA2A (epsilon 1)|transgene insertion 38; Jonathan Ploski|tet operator|

**Genomic Alteration:** transgene insertion 38; Jonathan Ploski

**Catalog Number:** JAX:030460

**Database:** JAX Mice and Services

**Database Abbreviation:** JAX

**Availability:** sperm

**Organism Name:** C57BL/6-Tg(tetO-EGFP/Grin2a)38Jplo/J

**Record Creation Time:** 20250513T053815+0000

**Record Last Update:** 20260919T054959+0000

### Ratings and Alerts

No rating or validation information has been found for C57BL/6-Tg(tetO-EGFP/Grin2a)38Jplo/J.

No alerts have been found for C57BL/6-Tg(tetO-EGFP/Grin2a)38Jplo/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.