

# Resource Summary Report

Generated by [dkNET](#) on Jul 29, 2026

## C57BL/6N-Tg(Slc32a1-icre/ERT2)3Gloss/J

RRID:IMSR\_JAX:016582

Type: Organism

### Proper Citation

RRID:IMSR\_JAX:016582

### Organism Information

**URL:** <https://www.jax.org/strain/016582>

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**Description:** Mus musculus with name C57BL/6N-Tg(Slc32a1-icre/ERT2)3Gloss/J from IMSR.

**Species:** Mus musculus

**Synonyms:** C57BL/6N-Tg(Slc32a1-cre/ERT2)3Gloss/J

**Notes:** gene symbol note: |estrogen receptor 1|solute carrier family 32 (GABA vesicular transporter); member 1|transgene insertion 3; Bernd Gloss; coisogenic strain|mutant strain: |ESR1|Slc32a1|Tg(Slc32a1-icre/ERT2)3Gloss

**Affected Gene:** |estrogen receptor 1|solute carrier family 32 (GABA vesicular transporter); member 1|transgene insertion 3; Bernd Gloss

**Genomic Alteration:** transgene insertion 3; Bernd Gloss

**Catalog Number:** JAX:016582

**Database:** JAX Mice and Services

**Database Abbreviation:** JAX

**Availability:** sperm

**Organism Name:** C57BL/6N-Tg(Slc32a1-icre/ERT2)3Gloss/J

**Record Creation Time:** 20250513T053730+0000

**Record Last Update:** 20260725T044439+0000

### Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Tg(Slc32a1-icre/ERT2)3Gloss/J.

No alerts have been found for C57BL/6N-Tg(Slc32a1-icre/ERT2)3Gloss/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.