

Resource Summary Report

Generated by [dkNET](#) on Sep 21, 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>

Proper Citation: RRID:IMSR_JAX:016582

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: 20260919T054917+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.

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.