

Resource Summary Report

Generated by [dkNET](#) on Aug 11, 2026

B6;129-Slc7a11^{tm1c(EUCOMM)Wtsi/ShewJ}

RRID:IMSR_JAX:039938

Type: Organism

Proper Citation

RRID:IMSR_JAX:039938

Organism Information

URL: <https://www.jax.org/strain/039938>

Proper Citation: RRID:IMSR_JAX:039938

Description: Mus musculus with name B6;129-Slc7a11^{tm1c(EUCOMM)Wtsi/ShewJ} from IMSR.

Species: Mus musculus

Synonyms: B6(Cg)-Slc7a11/ShewJ

Notes: gene symbol note: solute carrier family 7 (cationic amino acid transporter; y+ system); member 11; mutant stock: Slc7a11

Affected Gene: solute carrier family 7 (cationic amino acid transporter; y+ system); member 11

Genomic Alteration: targeted mutation 1c; Wellcome Trust Sanger Institute

Catalog Number: JAX:039938

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: live

Organism Name: B6;129-Slc7a11^{tm1c(EUCOMM)Wtsi/ShewJ}

Record Creation Time: 20251007T053351+0000

Record Last Update: 20260808T060332+0000

Ratings and Alerts

No rating or validation information has been found for B6;129-Slc7a11^{tm1c}(EUCOMM)Wtsi/ShewJ.

No alerts have been found for B6;129-Slc7a11^{tm1c}(EUCOMM)Wtsi/ShewJ.

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.