

Resource Summary Report

Generated by [dkNET](#) on Sep 22, 2026

STOCK Slc31a1^{tm2.1Djt/J}

RRID:IMSR_JAX:025649

Type: Organism

Proper Citation

RRID:IMSR_JAX:025649

Organism Information

URL: <https://www.jax.org/strain/025649>

Proper Citation: RRID:IMSR_JAX:025649

Description: Mus musculus with name STOCK Slc31a1^{tm2.1Djt/J} from IMSR.

Species: Mus musculus

Synonyms: B6;129-Slc31a1/J

Notes: gene symbol note: solute carrier family 31; member 1; mutant stock: Slc31a1

Affected Gene: solute carrier family 31; member 1

Genomic Alteration: targeted mutation 2.1; Dennis J Thiele

Catalog Number: JAX:025649

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: STOCK Slc31a1^{tm2.1Djt/J}

Record Creation Time: 20250513T053754+0000

Record Last Update: 20260919T054940+0000

Ratings and Alerts

No rating or validation information has been found for STOCK Slc31a1^{tm2.1Djt/J}.

No alerts have been found for STOCK Slc31a1^{tm2.1Djt/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.