

Resource Summary Report

Generated by [NIF](#) on Sep 2, 2026

B6.129S6-Slc51a^{tm1Pda}/J

RRID:IMSR_JAX:009082

Type: Organism

Proper Citation

RRID:IMSR_JAX:009082

Organism Information

URL: <https://www.jax.org/strain/009082>

Proper Citation: RRID:IMSR_JAX:009082

Description: Mus musculus with name B6.129S6-Slc51a^{tm1Pda}/J from IMSR.

Species: Mus musculus

Synonyms: B6.129S6-Osta/J

Notes: gene symbol note: solute carrier family 51; alpha subunit; congenic strain: Slc51a

Affected Gene: solute carrier family 51; alpha subunit

Genomic Alteration: targeted mutation 1; Paul A Dawson

Catalog Number: JAX:009082

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6.129S6-Slc51a^{tm1Pda}/J

Record Creation Time: 20250513T053713+0000

Record Last Update: 20260829T045007+0000

Ratings and Alerts

No rating or validation information has been found for B6.129S6-Slc51a^{tm1Pda}/J.

No alerts have been found for B6.129S6-Slc51a^{tm1Pda}/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.