

Resource Summary Report

Generated by [NIF](#) on Sep 8, 2026

C57BL/6J-Slc30a4^{lm}/J

RRID:IMSR_JAX:000219

Type: Organism

Proper Citation

RRID:IMSR_JAX:000219

Organism Information

URL: <https://www.jax.org/strain/000219>

Proper Citation: RRID:IMSR_JAX:000219

Description: Mus musculus with name C57BL/6J-Slc30a4^{lm}/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: solute carrier family 30 (zinc transporter); member 4; mutant strain: Slc30a4

Affected Gene: solute carrier family 30 (zinc transporter); member 4

Genomic Alteration: lethal milk

Catalog Number: JAX:000219

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: embryo

Organism Name: C57BL/6J-Slc30a4^{lm}/J

Record Creation Time: 20250513T053616+0000

Record Last Update: 20260905T044353+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6J-Slc30a4^{lm}/J.

No alerts have been found for C57BL/6J-Slc30a4^{lm}/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.