

Resource Summary Report

Generated by ASWG on Aug 9, 2026

C57BL/6J-Slc47a1^{em1}(cre/ERT2)Jkpns/J

RRID:IMSR_JAX:039218

Type: Organism

Proper Citation

RRID:IMSR_JAX:039218

Organism Information

URL: <https://www.jax.org/strain/039218>

Proper Citation: RRID:IMSR_JAX:039218

Description: Mus musculus with name C57BL/6J-Slc47a1^{em1}(cre/ERT2)Jkpns/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: solute carrier family 47; member 1; coisogenic strain|mutant strain: Slc47a1

Affected Gene: solute carrier family 47; member 1

Genomic Alteration: endonuclease-mediated mutation 1; Jonathan Kipnis

Catalog Number: JAX:039218

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: C57BL/6J-Slc47a1^{em1}(cre/ERT2)Jkpns/J

Record Creation Time: 20250513T053910+0000

Record Last Update: 20260808T051103+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6J-Slc47a1^{em1}(cre/ERT2)Jk^{pn}s/J.

No alerts have been found for C57BL/6J-Slc47a1^{em1}(cre/ERT2)Jk^{pn}s/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.