

Resource Summary Report

Generated by [dkNET](#) on Aug 5, 2026

C57BL/6J-Slc45a1^{em1Moar}/J

RRID:IMSR_JAX:040847

Type: Organism

Proper Citation

RRID:IMSR_JAX:040847

Organism Information

URL: <https://www.jax.org/strain/040847>

Proper Citation: RRID:IMSR_JAX:040847

Description: Mus musculus with name C57BL/6J-Slc45a1^{em1Moar}/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: solute carrier family 45; member 1; coisogenic strain|mutant strain: Slc45a1

Affected Gene: solute carrier family 45; member 1

Genomic Alteration: endonuclease-mediated mutation 1; Monther Abu-Remaileh

Catalog Number: JAX:040847

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: live

Organism Name: C57BL/6J-Slc45a1^{em1Moar}/J

Record Creation Time: 20250805T053106+0000

Record Last Update: 20260801T060210+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6J-Slc45a1^{em1Moar}/J.

No alerts have been found for C57BL/6J-Slc45a1^{em1Moar}/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.