

Resource Summary Report

Generated by [ASWG](#) on Sep 20, 2026

MK/ReJ

RRID:IMSR_JAX:000172

Type: Organism

Proper Citation

RRID:IMSR_JAX:000172

Organism Information

URL: <https://www.jax.org/strain/000172>

Proper Citation: RRID:IMSR_JAX:000172

Description: Mus musculus with name MK/ReJ from IMSR.

Species: Mus musculus

Synonyms: MK/ReJ Slc11a2/J. Microcytic Anemia

Notes: gene symbol note: solute carrier family 11 (proton-coupled divalent metal ion transporters); member 2; mutant strain|segregating inbred: Slc11a2

Affected Gene: solute carrier family 11 (proton-coupled divalent metal ion transporters); member 2

Genomic Alteration: microcytic anemia

Catalog Number: JAX:000172

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: embryo

Organism Name: MK/ReJ

Record Creation Time: 20250513T053615+0000

Record Last Update: 20260919T054804+0000

Ratings and Alerts

No rating or validation information has been found for MK/ReJ.

No alerts have been found for MK/ReJ.

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.