

Resource Summary Report

Generated by [NIF](#) on Sep 17, 2026

C57BL/6J-Mc1r^e/J

RRID:IMSR_JAX:000060

Type: Organism

Proper Citation

RRID:IMSR_JAX:000060

Organism Information

URL: <https://www.jax.org/strain/000060>

Proper Citation: RRID:IMSR_JAX:000060

Description: Mus musculus with name C57BL/6J-Mc1r^e/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: melanocortin 1 receptor; coisogenic strain|mutant strain: Mc1r

Affected Gene: melanocortin 1 receptor

Genomic Alteration: recessive yellow

Catalog Number: JAX:000060

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: embryo

Organism Name: C57BL/6J-Mc1r^e/J

Record Creation Time: 20250513T053614+0000

Record Last Update: 20260912T060400+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6J-Mc1r^e/J.

No alerts have been found for C57BL/6J-Mc1r^e/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.