

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 9, 2026

Mc1r^{e-J}/Mc1r^{e-J}

RRID:MGI:3581181

Type: Organism

Proper Citation

RRID:MGI:3581181

Organism Information

URL:

Proper Citation: RRID:MGI:3581181

Description: Allele Detail: Spontaneous This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Spontaneous This is a legacy resource.

Phenotype: abnormal pain threshold, pigmentation phenotype, yellow coat color

Affected Gene: Mc1r

Genomic Alteration: e-J

Catalog Number: 3581181

Background: B6.C-H2-Ab1/KhEg-Mc1r/J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15277941](#), [PMID:18715234](#)

Organism Name: Mc1r^{e-J}/Mc1r^{e-J}

Record Creation Time: 20240120T190629+0000

Record Last Update: 20240130T202022+0000

Ratings and Alerts

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

No alerts have been found for Mc1r^{e-J}/Mc1r^{e-J}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We have not found any literature mentions for this resource.