

Resource Summary Report

Generated by ASWG on Aug 9, 2026

B10.B6-Mc1r^e/HirRbrc

RRID:IMSR_RBRC04862

Type: Organism

Proper Citation

RRID:IMSR_RBRC04862

Organism Information

URL: <https://brc.riken.jp/mus/RBRC04862>

Proper Citation: RRID:IMSR_RBRC04862

Description: Mus musculus with name B10.B6-Mc1r^e/HirRbrc from IMSR.

Species: Mus musculus

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

Affected Gene: melanocortin 1 receptor

Genomic Alteration: recessive yellow

Catalog Number: RBRC04862

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B10.B6-Mc1r^e/HirRbrc

Record Creation Time: 20250513T061458+0000

Record Last Update: 20260808T054843+0000

Ratings and Alerts

No rating or validation information has been found for B10.B6-Mc1r^e/HirRbrc.

No alerts have been found for B10.B6-Mc1r^e/HirRbrc.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: RIKEN BioResource Research Center

Usage and Citation Metrics

We have not found any literature mentions for this resource.