

Resource Summary Report

Generated by [T1D](#) on Sep 6, 2026

[Lepr^{tm1Mgmj}/Lepr^{tm1Mgmj}](#)

RRID:MGI:4843199

Type: Organism

Proper Citation

RRID:MGI:4843199

Organism Information

URL:

Proper Citation: RRID:MGI:4843199

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

Species: Mus musculus

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

Phenotype: absent estrous cycle, female infertility, absent estrus

Affected Gene: Lepr

Genomic Alteration: tm1Mgmj

Catalog Number: 4843199

Background: involves: 129

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:20068132](#)

Organism Name: Lepr^{tm1Mgmj}/Lepr^{tm1Mgmj}

Record Creation Time: 20240120T190238+0000

Record Last Update: 20240130T201811+0000

Ratings and Alerts

No rating or validation information has been found for Lepr^{tm1Mgmj}/Lepr^{tm1Mgmj}.

No alerts have been found for Lepr^{tm1Mgmj}/Lepr^{tm1Mgmj}.

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.