

Resource Summary Report

Generated by [NIF](#) on Sep 4, 2026

[Rilpl1^{tm1b\(EUCOMM\)}Hmgu/Rilpl1^{tm1b\(EUCOMM\)}Hmgu](#)

RRID:MGI:5631487

Type: Organism

Proper Citation

RRID:MGI:5631487

Organism Information

URL:

Proper Citation: RRID:MGI:5631487

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

Species: Mus musculus

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

Phenotype: increased fasted circulating glucose level

Affected Gene: Rilpl1

Genomic Alteration: tm1b(EUCOMM)Hmgu

Catalog Number: 5631487

Background: C57BL/6N-Rilpl1/Hmgu

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Not Available

Organism Name: Rilpl1^{tm1b(EUCOMM)}Hmgu/Rilpl1^{tm1b(EUCOMM)}Hmgu

Record Creation Time: 20240120T185712+0000

Record Last Update: 20240130T201456+0000

Ratings and Alerts

No rating or validation information has been found for *Rilpl1^{tm1b(EUCOMM)Hmgu}/Rilpl1^{tm1b(EUCOMM)Hmgu}*.

No alerts have been found for *Rilpl1^{tm1b(EUCOMM)Hmgu}/Rilpl1^{tm1b(EUCOMM)Hmgu}*.

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.