

Resource Summary Report

Generated by [NIF](#) on Aug 6, 2026

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

RRID:MGI:5631229

Type: Organism

Proper Citation

RRID:MGI:5631229

Organism Information

URL:

Proper Citation: RRID:MGI:5631229

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

Species: Mus musculus

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

Phenotype: increased mean corpuscular volume, short tibia, abnormal locomotor behavior, decreased total retina thickness, decreased circulating glucose level, decreased lean body mass, increased body length, long tibia, increased lean body mass, abnormal digit morphology, decreased circulating serum albumin level, increased bone mineral content

Affected Gene: Iqce

Genomic Alteration: tm1b(EUCOMM)Hmgu

Catalog Number: 5631229

Background: C57BL/6N-Iqce/lcs

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Not Available

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

Record Creation Time: 20240120T185711+0000

Record Last Update: 20240130T201456+0000

Ratings and Alerts

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

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

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.