

Resource Summary Report

Generated by [NIF](#) on Sep 18, 2026

[Calhm1^{tm1.1\(KOMP\)}Vl^{cg}/Calhm1^{tm1.1\(KOMP\)}Vl^{cg}](#)

RRID:MGI:5797410

Type: Organism

Proper Citation

RRID:MGI:5797410

Organism Information

URL:

Proper Citation: RRID:MGI:5797410

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

Species: Mus musculus

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

Phenotype: decreased circulating insulin level, decreased fasting circulating glucose level

Affected Gene: Calhm1

Genomic Alteration: tm1.1(KOMP)Vl^{cg}

Catalog Number: 5797410

Background: C57BL/6N-Calhm1/Ucd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Organism Name: Calhm1^{tm1.1(KOMP)}Vl^{cg}/Calhm1^{tm1.1(KOMP)}Vl^{cg}

Record Creation Time: 20240120T185853+0000

Record Last Update: 20240130T201555+0000

Ratings and Alerts

No rating or validation information has been found for Calhm1^{tm1.1(KOMP)Vlcg}/Calhm1^{tm1.1(KOMP)Vlcg}.

No alerts have been found for Calhm1^{tm1.1(KOMP)Vlcg}/Calhm1^{tm1.1(KOMP)Vlcg}.

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.