

Resource Summary Report

Generated by [NIF](#) on Sep 16, 2026

[Acsm2^{tm1.1\(KOMP\)}Vl_{cg}/Acsm2^{tm1.1\(KOMP\)}Vl_{cg}](#)

RRID:MGI:5756646

Type: Organism

Proper Citation

RRID:MGI:5756646

Organism Information

URL:

Proper Citation: RRID:MGI:5756646

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

Species: Mus musculus

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

Phenotype: decreased circulating glucose level, decreased circulating chloride level, abnormal coat appearance, increased prepulse inhibition

Affected Gene: Acsm2

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

Catalog Number: 5756646

Background: B6N(Cg)-Acsm2/J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Organism Name: Acsm2^{tm1.1(KOMP)}Vl_{cg}/Acsm2^{tm1.1(KOMP)}Vl_{cg}

Record Creation Time: 20240120T185921+0000

Record Last Update: 20240130T201613+0000

Ratings and Alerts

No rating or validation information has been found for Acs^{m2}^{tm1.1(KOMP)Vlcg}/Acs^{m2}^{tm1.1(KOMP)Vlcg}.

No alerts have been found for Acs^{m2}^{tm1.1(KOMP)Vlcg}/Acs^{m2}^{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.