

Resource Summary Report

Generated by [dkNET](#) on Jul 31, 2026

[Acadm^{tm1Uab}/Acadm^{tm1Uab}](#)

RRID:MGI:3693216

Type: Organism

Proper Citation

RRID:MGI:3693216

Organism Information

URL:

Proper Citation: RRID:MGI:3693216

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

Species: Mus musculus

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

Phenotype: abnormal aorta elastic tissue morphology, impaired adaptive thermogenesis, abnormal blood homeostasis, abnormal myocardial fiber morphology, myocardial fiber degeneration, hepatic steatosis, decreased circulating glucose level, postnatal lethality, incomplete penetrance, increased circulating carnitine level, cardiac fibrosis, cardiomyopathy

Affected Gene: Acadm

Genomic Alteration: tm1Uab

Catalog Number: 3693216

Background: involves: 129P2/OlaHsd * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16121256](#)

Organism Name: Acadm^{tm1Uab}/Acadm^{tm1Uab}

Record Creation Time: 20240120T190538+0000

Record Last Update: 20240130T201952+0000

Ratings and Alerts

No rating or validation information has been found for *Acadm^{tm1Uab}/Acadm^{tm1Uab}*.

No alerts have been found for *Acadm^{tm1Uab}/Acadm^{tm1Uab}*.

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.