

Resource Summary Report

Generated by [NIF](#) on Sep 15, 2026

[Alg2^{tm1.1\(KOMP\)Vl}cg/Alg2⁺](#)

RRID:MGI:5756687

Type: Organism

Proper Citation

RRID:MGI:5756687

Organism Information

URL:

Proper Citation: RRID:MGI:5756687

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

Species: Mus musculus

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

Phenotype: convulsive seizures, abnormal behavioral response to light, decreased fasting circulating glucose level

Affected Gene: Alg2

Genomic Alteration: tm1.1(KOMP)Vl

Catalog Number: 5756687

Background: B6N(Cg)-Alg2/J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Organism Name: Alg2^{tm1.1(KOMP)Vl}cg/Alg2⁺

Record Creation Time: 20240120T185921+0000

Record Last Update: 20240130T201613+0000

Ratings and Alerts

No rating or validation information has been found for $\text{Alg2}^{\text{tm}1.1(\text{KOMP})\text{Vlcg}/\text{Alg2}^+}$.

No alerts have been found for $\text{Alg2}^{\text{tm}1.1(\text{KOMP})\text{Vlcg}/\text{Alg2}^+}$.

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.