

Resource Summary Report

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

[Ncoa1^{tm1.1\(KOMP\)Vlcg}/Ncoa1^{tm1.1\(KOMP\)Vlcg}](#)

RRID:MGI:5797670

Type: Organism

Proper Citation

RRID:MGI:5797670

Organism Information

URL:

Proper Citation: RRID:MGI:5797670

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

Species: Mus musculus

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

Phenotype: hyperactivity, increased bone mineral content, decreased circulating cholesterol level, decreased circulating glucose level, decreased lean body mass, decreased fasting circulating glucose level, increased lean body mass, decreased total body fat amount, abnormal behavior

Affected Gene: Ncoa1

Genomic Alteration: tm1.1(KOMP)Vlcg

Catalog Number: 5797670

Background: C57BL/6N-Ncoa1/Ucd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Organism Name: Ncoa1^{tm1.1(KOMP)Vlcg}/Ncoa1^{tm1.1(KOMP)Vlcg}

Record Creation Time: 20240120T185851+0000

Record Last Update: 20240130T201554+0000

Ratings and Alerts

No rating or validation information has been found for Ncoa1^{tm1.1(KOMP)Vlcg}/Ncoa1^{tm1.1(KOMP)Vlcg}.

No alerts have been found for Ncoa1^{tm1.1(KOMP)Vlcg}/Ncoa1^{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.