

Resource Summary Report

Generated by [T1D](#) on Sep 18, 2026

[Kcnh3^{tm1.1\(KOMP\)}Vlcg/Kcnh3^{tm1.1\(KOMP\)}Vlcg](#)

RRID:MGI:5631236

Type: Organism

Proper Citation

RRID:MGI:5631236

Organism Information

URL:

Proper Citation: RRID:MGI:5631236

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

Species: Mus musculus

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

Phenotype: increased circulating HDL cholesterol level, cardiovascular system phenotype, thrombocytopenia, decreased mean corpuscular volume, increased hemoglobin content, decreased heart rate variability, decreased circulating HDL cholesterol level

Affected Gene: Kcnh3

Genomic Alteration: tm1.1(KOMP)Vlcg

Catalog Number: 5631236

Background: C57BL/6N-Kcnh3/J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Organism Name: Kcnh3^{tm1.1(KOMP)}Vlcg/Kcnh3^{tm1.1(KOMP)}Vlcg

Record Creation Time: 20240120T190030+0000

Record Last Update: 20240130T201656+0000

Ratings and Alerts

No rating or validation information has been found for Kcnh3^{tm1.1(KOMP)Vlcg}/Kcnh3^{tm1.1(KOMP)Vlcg}.

No alerts have been found for Kcnh3^{tm1.1(KOMP)Vlcg}/Kcnh3^{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.