

Resource Summary Report

Generated by [NIF](#) on Sep 2, 2026

[Kiss1r^{tm1\(KOMP\)Vl}cg/Kiss1r^{tm1\(KOMP\)Vl}cg](#)

RRID:MGI:5631243

Type: Organism

Proper Citation

RRID:MGI:5631243

Organism Information

URL:

Proper Citation: RRID:MGI:5631243

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

Species: Mus musculus

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

Phenotype: decreased total body fat amount, abnormal bone structure, decreased bone mineral density, increased circulating aspartate transaminase level, prolonged QRS complex duration, decreased lean body mass, decreased bone mineral content, increased total body fat amount

Affected Gene: Kiss1r

Genomic Alteration: tm1(KOMP)Vl

Catalog Number: 5631243

Background: C57BL/6N-Kiss1r/Ucd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Not Available

Organism Name: Kiss1r^{tm1(KOMP)Vl}cg/Kiss1r^{tm1(KOMP)Vl}cg

Record Creation Time: 20240120T185711+0000

Record Last Update: 20240130T201456+0000

Ratings and Alerts

No rating or validation information has been found for Kiss1^{tm1(KOMP)Vlcg}/Kiss1^{tm1(KOMP)Vlcg}.

No alerts have been found for Kiss1^{tm1(KOMP)Vlcg}/Kiss1^{tm1(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.