

Resource Summary Report

Generated by [NIF](#) on Aug 14, 2026

[Kiss1r^{tm1.1\(KOMP\)Vl}cg/Kiss1r^{tm1.1\(KOMP\)Vl}cg](#)

RRID:MGI:5706027

Type: Organism

Proper Citation

RRID:MGI:5706027

Organism Information

URL:

Proper Citation: RRID:MGI:5706027

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

Species: Mus musculus

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

Phenotype: abnormal bone structure, male infertility, female infertility, hypoactivity, absent testes, decreased bone mineral content, abnormal seminal vesicle morphology, absent epididymis, abnormal kidney morphology, abnormal epididymis morphology, increased total body fat amount, decreased bone mineral density, absent seminal vesicle, decreased circulating insulin level, small kidney, abnormal ovary morphology, abnormal behavior, absent ovary, absent uterus, decreased heart weight, abnormal testis morphology, small superior vagus ganglion, decreased lean body mass

Affected Gene: Kiss1r

Genomic Alteration: tm1.1(KOMP)Vl

Catalog Number: 5706027

Background: C57BL/6N-Kiss1r/Ucd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Not Available

Organism Name: Kiss1r^{tm1.1(KOMP)Vl}cg/Kiss1r^{tm1.1(KOMP)Vl}cg

Record Creation Time: 20240120T185714+0000

Record Last Update: 20240130T201457+0000

Ratings and Alerts

No rating or validation information has been found for Kiss1^{tm1.1(KOMP)Vlcg}/Kiss1^{tm1.1(KOMP)Vlcg}.

No alerts have been found for Kiss1^{tm1.1(KOMP)Vlcg}/Kiss1^{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.