

Resource Summary Report

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

[Rgp1^{tm1.1\(KOMP\)Vlcn/Rgp1⁺}](#)

RRID:MGI:5759428

Type: Organism

Proper Citation

RRID:MGI:5759428

Organism Information

URL:

Proper Citation: RRID:MGI:5759428

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

Species: Mus musculus

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

Phenotype: decreased circulating cholesterol level, abnormal spinal cord morphology

Affected Gene: Rgp1

Genomic Alteration: tm1.1(KOMP)Vlcn

Catalog Number: 5759428

Background: C57BL/6N-Rgp1/J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Organism Name: Rgp1^{tm1.1(KOMP)Vlcn/Rgp1⁺}

Record Creation Time: 20240120T185910+0000

Record Last Update: 20240130T201606+0000

Ratings and Alerts

No rating or validation information has been found for Rgp1^{tm1.1(KOMP)Vlcg/Rgp1⁺}.

No alerts have been found for Rgp1^{tm1.1(KOMP)Vlcg/Rgp1⁺}.

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.