

Resource Summary Report

Generated by [NIF](#) on Sep 19, 2026

[Rer1^{tm1.1\(KOMP\)Vl}cg/Rer1⁺](#)

RRID:MGI:6263355

Type: Organism

Proper Citation

RRID:MGI:6263355

Organism Information

URL:

Proper Citation: RRID:MGI:6263355

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, abnormal behavior, decreased exploration in new environment, abnormal behavioral response to light, decreased bone mineral content

Affected Gene: Rer1

Genomic Alteration: tm1.1(KOMP)Vl

Catalog Number: 6263355

Background: C57BL/6N-Rer1/J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Organism Name: Rer1^{tm1.1(KOMP)Vl}cg/Rer1⁺

Record Creation Time: 20240120T185749+0000

Record Last Update: 20240130T201517+0000

Ratings and Alerts

No rating or validation information has been found for Rer1^{tm1.1(KOMP)Vlcg/Rer1⁺}.

No alerts have been found for Rer1^{tm1.1(KOMP)Vlcg/Rer1⁺}.

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.