

Resource Summary Report

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

[Lrrc52^{tm1.1\(KOMP\)Vlbg}/Lrrc52^{tm1.1\(KOMP\)Vlbg}](#)

RRID:MGI:5896617

Type: Organism

Proper Citation

RRID:MGI:5896617

Organism Information

URL:

Proper Citation: RRID:MGI:5896617

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

Species: Mus musculus

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

Phenotype: abnormal sperm physiology, impaired fertilization, reduced male fertility

Affected Gene: Lrrc52

Genomic Alteration: tm1.1(KOMP)Vlbg

Catalog Number: 5896617

Background: C57BL/6-Lrrc52

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:25675513](#)

Organism Name: Lrrc52^{tm1.1(KOMP)Vlbg}/Lrrc52^{tm1.1(KOMP)Vlbg}

Record Creation Time: 20240120T185836+0000

Record Last Update: 20240130T201545+0000

Ratings and Alerts

No rating or validation information has been found for Lrrc52^{tm1.1(KOMP)Vlcg}/Lrrc52^{tm1.1(KOMP)Vlcg}.

No alerts have been found for Lrrc52^{tm1.1(KOMP)Vlcg}/Lrrc52^{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.