

Resource Summary Report

Generated by [dkNET](#) on Sep 7, 2026

[Gpbar1^{tm1.1\(KOMP\)Vlcg}/Gpbar1^{tm1.1\(KOMP\)Vlcg}](#)

RRID:MGI:5797571

Type: Organism

Proper Citation

RRID:MGI:5797571

Organism Information

URL:

Proper Citation: RRID:MGI:5797571

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 lymph node morphology, increased lean body mass, abnormal heart morphology, abnormal kidney morphology, enlarged heart

Affected Gene: Gpbar1

Genomic Alteration: tm1.1(KOMP)Vlcg

Catalog Number: 5797571

Background: C57BL/6N-Gpbar1/Ucd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Organism Name: Gpbar1^{tm1.1(KOMP)Vlcg}/Gpbar1^{tm1.1(KOMP)Vlcg}

Record Creation Time: 20240120T185852+0000

Record Last Update: 20240130T201555+0000

Ratings and Alerts

No rating or validation information has been found for Gpbar1^{tm1.1(KOMP)Vlcg}/Gpbar1^{tm1.1(KOMP)Vlcg}.

No alerts have been found for Gpbar1^{tm1.1(KOMP)Vlcg}/Gpbar1^{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.