

Resource Summary Report

Generated by [kravitz2](#) on Jul 30, 2026

[Nup37^{tm1.1\(KOMP\)Vlcg}/Nup37^{tm1.1\(KOMP\)Vlcg}](#)

RRID:MGI:6263060

Type: Organism

Proper Citation

RRID:MGI:6263060

Organism Information

URL:

Proper Citation: RRID:MGI:6263060

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

Species: Mus musculus

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

Phenotype: increased lean body mass, increased vertical activity, decreased total body fat amount

Affected Gene: Nup37

Genomic Alteration: tm1.1(KOMP)Vlcg

Catalog Number: 6263060

Background: C57BL/6N-Nup37/J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Organism Name: Nup37^{tm1.1(KOMP)Vlcg}/Nup37^{tm1.1(KOMP)Vlcg}

Record Creation Time: 20240120T185751+0000

Record Last Update: 20240130T201518+0000

Ratings and Alerts

No rating or validation information has been found for Nup37^{tm1.1(KOMP)Vlcg}/Nup37^{tm1.1(KOMP)Vlcg}.

No alerts have been found for Nup37^{tm1.1(KOMP)Vlcg}/Nup37^{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.