

Resource Summary Report

Generated by [dkNET](#) on Sep 2, 2026

[Gcnt1^{tm1Jxm}/Gcnt1^{tm1Jxm}](#)

RRID:MGI:3703521

Type: Organism

Proper Citation

RRID:MGI:3703521

Organism Information

URL:

Proper Citation: RRID:MGI:3703521

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

Species: Mus musculus

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

Phenotype: impaired leukocyte tethering or rolling, abnormal leukocyte migration

Affected Gene: Gcnt1

Genomic Alteration: tm1Jxm

Catalog Number: 3703521

Background: involves: 129S1/Sv * 129X1/SvJ * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:14593101](#)

Organism Name: Gcnt1^{tm1Jxm}/Gcnt1^{tm1Jxm}

Record Creation Time: 20240120T190526+0000

Record Last Update: 20240130T201945+0000

Ratings and Alerts

No rating or validation information has been found for Gcnt1^{tm1Jxm}/Gcnt1^{tm1Jxm}.

No alerts have been found for Gcnt1^{tm1Jxm}/Gcnt1^{tm1Jxm}.

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.