

Resource Summary Report

Generated by [T1D](#) on Sep 18, 2026

[Vcam1^{tm1Dmil}/Vcam1^{tm1Dmil}](#)

RRID:MGI:3620569

Type: Organism

Proper Citation

RRID:MGI:3620569

Organism Information

URL:

Proper Citation: RRID:MGI:3620569

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

Species: Mus musculus

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

Phenotype: increased leukocyte cell number, prenatal lethality, incomplete penetrance, increased B cell number, decreased cell chemotaxis, increased T cell number, abnormal chorioallantoic fusion, increased monocyte cell number

Affected Gene: Vcam1

Genomic Alteration: tm1Dmil

Catalog Number: 3620569

Background: C.129S4-Vcam1

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:11375415](#), [PMID:26034041](#)

Organism Name: Vcam1^{tm1Dmil}/Vcam1^{tm1Dmil}

Record Creation Time: 20240120T190603+0000

Record Last Update: 20240130T202007+0000

Ratings and Alerts

No rating or validation information has been found for Vcam1^{tm1Dmil}/Vcam1^{tm1Dmil}.

No alerts have been found for Vcam1^{tm1Dmil}/Vcam1^{tm1Dmil}.

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.