# Resource Summary Report

Generated by Kravitz on Sep 15, 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.