

Resource Summary Report

Generated by [dkNET](#) on Sep 4, 2026

[Cd28^{tm1Jmg}/Cd28^{tm1Jmg}](#)

RRID:MGI:3723288

Type: Organism

Proper Citation

RRID:MGI:3723288

Organism Information

URL:

Proper Citation: RRID:MGI:3723288

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

Species: Mus musculus

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

Phenotype: decreased interleukin-2 secretion, abnormal lymphopoiesis, decreased immunoglobulin level, abnormal cytokine secretion, abnormal germinal center B cell physiology

Affected Gene: Cd28

Genomic Alteration: tm1Jmg

Catalog Number: 3723288

Background: involves: 129S2/SvPas * 129X1/SvJ * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16908623](#)

Organism Name: Cd28^{tm1Jmg}/Cd28^{tm1Jmg}

Record Creation Time: 20240120T190501+0000

Record Last Update: 20240130T201931+0000

Ratings and Alerts

No rating or validation information has been found for Cd28^{tm1Jmg}/Cd28^{tm1Jmg}.

No alerts have been found for Cd28^{tm1Jmg}/Cd28^{tm1Jmg}.

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.