

Resource Summary Report

Generated by [NIF](#) on Sep 22, 2026

[Cd81^{tm1Tmiy}/Cd81^{tm1Tmiy}](#)

RRID:MGI:2672797

Type: Organism

Proper Citation

RRID:MGI:2672797

Organism Information

URL:

Proper Citation: RRID:MGI:2672797

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

Species: Mus musculus

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

Phenotype: abnormal B cell differentiation, abnormal macrophage physiology, increased B cell proliferation, decreased B cell proliferation, abnormal T cell proliferation, decreased B-1 B cell number, abnormal immune system cell morphology

Affected Gene: Cd81

Genomic Alteration: tm1Tmiy

Catalog Number: 2672797

Background: involves: 129/Sv * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:9250665](#), [PMID:12796480](#)

Organism Name: Cd81^{tm1Tmiy}/Cd81^{tm1Tmiy}

Record Creation Time: 20240120T190729+0000

Record Last Update: 20240130T202056+0000

Ratings and Alerts

No rating or validation information has been found for Cd81^{tm1Tmy}/Cd81^{tm1Tmy}.

No alerts have been found for Cd81^{tm1Tmy}/Cd81^{tm1Tmy}.

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.