

Resource Summary Report

Generated by [NIF](#) on Sep 17, 2026

[Cd1d1^{tm1Luc}/Cd1d1^{tm1Luc}](#)

RRID:MGI:3765900

Type: Organism

Proper Citation

RRID:MGI:3765900

Organism Information

URL:

Proper Citation: RRID:MGI:3765900

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

Species: Mus musculus

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

Phenotype: decreased interleukin-4 secretion, arrested T cell differentiation, decreased interferon-gamma secretion, decreased acute inflammation, decreased interferon-gamma secretion, decreased tumor necrosis factor secretion, abnormal liver morphology, decreased physiological sensitivity to xenobiotic, decreased NK T cell number

Affected Gene: Cd1d1

Genomic Alteration: tm1Luc

Catalog Number: 3765900

Background: involves: 129S6/SvEvTac * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:9133426](#), [PMID:11550008](#), [PMID:15485631](#)

Organism Name: Cd1d1^{tm1Luc}/Cd1d1^{tm1Luc}

Record Creation Time: 20240120T190454+0000

Record Last Update: 20240130T201927+0000

Ratings and Alerts

No rating or validation information has been found for Cd1d1^{tm1Luc}/Cd1d1^{tm1Luc}.

No alerts have been found for Cd1d1^{tm1Luc}/Cd1d1^{tm1Luc}.

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.