

Resource Summary Report

Generated by [NIF](#) on Aug 12, 2026

[Cd79a^{tm6Cgn}/Cd79a^{tm6Cgn}](#)

RRID:MGI:3687732

Type: Organism

Proper Citation

RRID:MGI:3687732

Organism Information

URL:

Proper Citation: RRID:MGI:3687732

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

Species: Mus musculus

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

Phenotype: decreased B cell proliferation, abnormal immunoglobulin level, abnormal cell physiology, decreased B-1a cell number, abnormal cell cycle, abnormal B cell physiology, abnormal mitosis, immune system phenotype, abnormal B cell number, increased transitional stage B cell number, abnormal humoral immune response

Affected Gene: Cd79a

Genomic Alteration: tm6Cgn

Catalog Number: 3687732

Background: involves: C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16860757](#)

Organism Name: Cd79a^{tm6Cgn}/Cd79a^{tm6Cgn}

Record Creation Time: 20240120T190543+0000

Record Last Update: 20240130T202044+0000

Ratings and Alerts

No rating or validation information has been found for Cd79a^{tm6Cgn}/Cd79a^{tm6Cgn}.

No alerts have been found for Cd79a^{tm6Cgn}/Cd79a^{tm6Cgn}.

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.