

Resource Summary Report

Generated by [dkNET](#) on Sep 3, 2026

[Cd79a^{tm5.1Cgn}/Cd79a^{tm5.1Cgn}](#)

RRID:MGI:3760851

Type: Organism

Proper Citation

RRID:MGI:3760851

Organism Information

URL:

Proper Citation: RRID:MGI:3760851

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

Species: Mus musculus

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

Phenotype: decreased T cell number, decreased immature B cell number, increased pro-B cell number, decreased pre-B cell number, abnormal B cell morphology, decreased mature B cell number, decreased B-1a cell number

Affected Gene: Cd79a

Genomic Alteration: tm5.1Cgn

Catalog Number: 3760851

Background: involves: 129 * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17420268](#)

Organism Name: Cd79a^{tm5.1Cgn}/Cd79a^{tm5.1Cgn}

Record Creation Time: 20240120T190457+0000

Record Last Update: 20240130T202000+0000

Ratings and Alerts

No rating or validation information has been found for Cd79a^{tm5.1Cgn}/Cd79a^{tm5.1Cgn}.

No alerts have been found for Cd79a^{tm5.1Cgn}/Cd79a^{tm5.1Cgn}.

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.