

# Resource Summary Report

Generated by [NIF](#) on Sep 21, 2026

## [Cd79a<sup>tm2Cgn</sup>/Cd79a<sup>tm2Cgn</sup>](#)

RRID:MGI:3813545

Type: Organism

### Proper Citation

RRID:MGI:3813545

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3813545

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

**Species:** Mus musculus

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

**Phenotype:** decreased mature B cell number, increased pro-B cell number, decreased mature B cell number, decreased pre-B cell number, decreased pre-B cell number

**Affected Gene:** Cd79a

**Genomic Alteration:** tm2Cgn

**Catalog Number:** 3813545

**Background:** involves: C57BL/6

**Database:** MGI, Mouse Genome Informatics MGI

**Database Abbreviation:** MGI

**Availability:** Availability unknown check source stock center

**Source References:** [PMID:11514602](#), [PMID:11136817](#)

**Organism Name:** Cd79a<sup>tm2Cgn</sup>/Cd79a<sup>tm2Cgn</sup>

**Record Creation Time:** 20240120T190412+0000

**Record Last Update:** 20240130T201904+0000

---

## Ratings and Alerts

No rating or validation information has been found for Cd79a<sup>tm2Cgn</sup>/Cd79a<sup>tm2Cgn</sup>.

No alerts have been found for Cd79a<sup>tm2Cgn</sup>/Cd79a<sup>tm2Cgn</sup>.

---

## 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.