

# Resource Summary Report

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

## Tg(Cr2-cre)3Cgn; Cd79a<sup>tm5Cgn</sup>/Cd79a<sup>tm5.1Cgn</sup>

RRID:MGI:3047604

Type: Organism

### Proper Citation

RRID:MGI:3047604

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3047604

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

**Species:** Mus musculus

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

**Phenotype:** decreased B cell number

**Affected Gene:** Cd79a

**Genomic Alteration:** tm5Cgn, Tg(Cr2-cre)3Cgn, tm5.1Cgn

**Catalog Number:** 3047604

**Background:** involves: 129P2/OlaHsd \* C57BL/6

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:15186779](#)

**Organism Name:** Tg(Cr2-cre)3Cgn; Cd79a<sup>tm5Cgn</sup>/Cd79a<sup>tm5.1Cgn</sup>

**Record Creation Time:** 20240120T190654+0000

**Record Last Update:** 20240130T202036+0000

### Ratings and Alerts

No rating or validation information has been found for Tg(Cr2-cre)3Cgn; Cd79a<sup>tm5Cgn</sup>/Cd79a<sup>tm5.1Cgn</sup>.

No alerts have been found for Tg(Cr2-cre)3Cgn; Cd79a<sup>tm5Cgn</sup>/Cd79a<sup>tm5.1Cgn</sup>.

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## Data and Source Information

**Source:** [Integrated Animals](#)

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

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.