

Resource Summary Report

Generated by [NIF](#) on Aug 4, 2026

Tg(Cr2-cre)3Cgn; Cd79a^{tm5Cgn}/Cd79a^{tm5.1Cgn}

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^{tm5Cgn}/Cd79a^{tm5.1Cgn}

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^{tm5Cgn}/Cd79a^{tm5.1Cgn}.

No alerts have been found for Tg(Cr2-cre)3Cgn; Cd79a^{tm5Cgn}/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.