

Resource Summary Report

Generated by [dkNET](#) on Aug 14, 2026

[Igh-J^{tm1Cgn}](#); [Igh^{tm4Cgn}](#); [Tg\(Cr2-cre\)3Cgn](#)

RRID:MGI:3576498

Type: Organism

Proper Citation

RRID:MGI:3576498

Organism Information

URL:

Proper Citation: RRID:MGI:3576498

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

Species: Mus musculus

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

Phenotype: decreased marginal zone B cell number, decreased B cell number, decreased follicular B cell number

Affected Gene: Igh, Igh-J

Genomic Alteration: tm1Cgn, Tg(Cr2-cre)3Cgn, tm4Cgn

Catalog Number: 3576498

Background: Not Specified

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:9323135](#)

Organism Name: Igh-J^{tm1Cgn}; Igh^{tm4Cgn}; Tg(Cr2-cre)3Cgn

Record Creation Time: 20240120T190634+0000

Record Last Update: 20240130T202024+0000

Ratings and Alerts

No rating or validation information has been found for Igh-J^{tm1}Cgn; Igh^{tm4}Cgn; Tg(Cr2-cre)3Cgn.

No alerts have been found for Igh-J^{tm1}Cgn; Igh^{tm4}Cgn; Tg(Cr2-cre)3Cgn.

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.