

# Resource Summary Report

Generated by [dkNET](#) on Aug 10, 2026

## [Igh-J<sup>tm1Cgn</sup>](#); [Igh<sup>tm4Cgn</sup>](#); [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<sup>tm1Cgn</sup>; Igh<sup>tm4Cgn</sup>; Tg(Cr2-cre)3Cgn

**Record Creation Time:** 20240120T190634+0000

**Record Last Update:** 20240130T202024+0000

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## Ratings and Alerts

No rating or validation information has been found for Igh-J<sup>tm1</sup>Cgn; Igh<sup>tm4</sup>Cgn; Tg(Cr2-cre)3Cgn.

No alerts have been found for Igh-J<sup>tm1</sup>Cgn; Igh<sup>tm4</sup>Cgn; Tg(Cr2-cre)3Cgn.

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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.