

Resource Summary Report

Generated by [NIF](#) on Aug 9, 2026

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

RRID:MGI:4430560

Type: Organism

Proper Citation

RRID:MGI:4430560

Organism Information

URL:

Proper Citation: RRID:MGI:4430560

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 mature B cell number

Affected Gene: Igh, Igh-J

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

Catalog Number: 4430560

Background: involves: 129P2/OlaHsd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:19879843](#)

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

Record Creation Time: 20240120T190307+0000

Record Last Update: 20240130T201826+0000

Ratings and Alerts

No rating or validation information has been found for Igh^{tm4Cgn}; Igh-J^{tm1Cgn}; Tg(Cr2-cre)3Cgn.

No alerts have been found for Igh^{tm4Cgn}; Igh-J^{tm1Cgn}; 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.