

Resource Summary Report

Generated by [NIF](#) on Aug 28, 2026

[Igl1^{tm1Cgn}/Igl1^{tm1Cgn}; Tg\(Igk-V4CH27\)1-2Shc](#)

RRID:MGI:3689734

Type: Organism

Proper Citation

RRID:MGI:3689734

Organism Information

URL:

Proper Citation: RRID:MGI:3689734

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

Species: Mus musculus

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

Phenotype: abnormal B cell differentiation, decreased pre-B cell number

Affected Gene: Igl1

Genomic Alteration: Tg(Igk-V4CH27)1-2Shc, tm1Cgn

Catalog Number: 3689734

Background: involves: 129S2/SvPas * BALB/c * C57BL/6 * SJL

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:8808678](#)

Organism Name: Igl1^{tm1Cgn}/Igl1^{tm1Cgn}; Tg(Igk-V4CH27)1-2Shc

Record Creation Time: 20240120T190540+0000

Record Last Update: 20240130T201953+0000

Ratings and Alerts

No rating or validation information has been found for $Igll1^{tm1Cgn}/Igll1^{tm1Cgn}; Tg(Igk-V4CH27)1-2Shc$.

No alerts have been found for $Igll1^{tm1Cgn}/Igll1^{tm1Cgn}; Tg(Igk-V4CH27)1-2Shc$.

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.