

# Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 18, 2026

## [Igl1<sup>tm1Cgn</sup>/Igl1<sup>tm1Cgn</sup>; 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<sup>tm1Cgn</sup>/Igl1<sup>tm1Cgn</sup>; 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  $Igll1^{tm1Cgn}/Igll1^{tm1Cgn}; Tg(Igk-V4CH27)1-2Shc$ .

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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.