

# Resource Summary Report

Generated by [NIF](#) on Sep 7, 2026

[Igh<sup>tm1Kplm</sup>/Igh<sup>tm4Cgn</sup>](#)

RRID:MGI:3693008

Type: Organism

## Proper Citation

RRID:MGI:3693008

## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3693008

**Description:** Allele Detail: Targeted This is a legacy resource.

**Species:** Mus musculus

**Notes:** Allele Detail: Targeted This is a legacy resource.

**Phenotype:** abnormal B-1 B cell morphology, abnormal B cell differentiation, abnormal B cell number

**Affected Gene:** Igh

**Genomic Alteration:** tm1Kplm, tm4Cgn

**Catalog Number:** 3693008

**Background:** involves: 129P2/OlaHsd

**Database:** MGI, Mouse Genome Informatics MGI

**Database Abbreviation:** MGI

**Availability:** Availability unknown check source stock center

**Source References:** [PMID:10449518](#)

**Organism Name:** Igh<sup>tm1Kplm</sup>/Igh<sup>tm4Cgn</sup>

**Record Creation Time:** 20240120T190538+0000

**Record Last Update:** 20240130T201952+0000

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## Ratings and Alerts

No rating or validation information has been found for  $Igh^{tm1Kplm}/Igh^{tm4Cgn}$ .

No alerts have been found for  $Igh^{tm1Kplm}/Igh^{tm4Cgn}$ .

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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.