

# Resource Summary Report

Generated by [RRID](#) on Jul 30, 2026

[Igh<sup>tm1Aak</sup>/Igh<sup>tm1Aak</sup>](#)

RRID:MGI:4439313

Type: Organism

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## Proper Citation

RRID:MGI:4439313

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## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:4439313

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

**Species:** Mus musculus

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

**Phenotype:** decreased pre-B cell number, abnormal B cell differentiation, increased pro-B cell number, decreased B cell number

**Affected Gene:** Igh

**Genomic Alteration:** tm1Aak

**Catalog Number:** 4439313

**Background:** Not Specified

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:20036775](#)

**Organism Name:** Igh<sup>tm1Aak</sup>/Igh<sup>tm1Aak</sup>

**Record Creation Time:** 20240120T190303+0000

**Record Last Update:** 20240130T201824+0000

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## Ratings and Alerts

No rating or validation information has been found for  $Igh^{tm1Aak}/Igh^{tm1Aak}$ .

No alerts have been found for  $Igh^{tm1Aak}/Igh^{tm1Aak}$ .

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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.