

# Resource Summary Report

Generated by [dkNET](#) on Jul 29, 2026

## [Igh-J<sup>tm1.1Lave</sup>/Igh-J<sup>+</sup>](#)

RRID:MGI:4421673

Type: Organism

### Proper Citation

RRID:MGI:4421673

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:4421673

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

**Species:** Mus musculus

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

**Phenotype:** decreased immature B cell number, abnormal B cell differentiation, decreased B cell number, decreased T cell number, decreased mature B cell number, decreased spleen weight, decreased transitional stage B cell number, decreased transitional stage T1 B cell number, decreased transitional stage T2 B cell number, increased pre-B cell number, increased pro-B cell number

**Affected Gene:** Igh-J

**Genomic Alteration:** tm1.1Lave

**Catalog Number:** 4421673

**Background:** Not Specified

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:20018688](#)

**Organism Name:** Igh-J<sup>tm1.1Lave</sup>/Igh-J<sup>+</sup>

**Record Creation Time:** 20240120T190309+0000

**Record Last Update:** 20240130T201827+0000

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## Ratings and Alerts

No rating or validation information has been found for Igh-J<sup>tm1.1Lave</sup>/Igh-J<sup>+</sup>.

No alerts have been found for Igh-J<sup>tm1.1Lave</sup>/Igh-J<sup>+</sup>.

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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.