

# Resource Summary Report

Generated by [ASWG](#) on Aug 10, 2026

[Igh<sup>tm1Tim</sup>/Igh<sup>+</sup>](#); [Igh-J<sup>tm1Dhu</sup>/Igh-J<sup>+</sup>](#)

RRID:MGI:3033131

Type: Organism

## Proper Citation

RRID:MGI:3033131

## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3033131

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

**Species:** Mus musculus

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

**Phenotype:** abnormal B cell differentiation, abnormal B cell morphology, abnormal spleen marginal zone morphology, abnormal spleen morphology, abnormal immune system organ morphology

**Affected Gene:** Igh-J, Igh

**Genomic Alteration:** tm1Dhu, tm1Tim

**Catalog Number:** 3033131

**Background:** involves: 129X1/SvJ \* C57BL/6

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:14707052](#), [PMID:12354384](#)

**Organism Name:** Igh<sup>tm1Tim</sup>/Igh<sup>+</sup>; Igh-J<sup>tm1Dhu</sup>/Igh-J<sup>+</sup>

**Record Creation Time:** 20240120T190710+0000

**Record Last Update:** 20240130T202045+0000

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## Ratings and Alerts

No rating or validation information has been found for  $Igh^{tm1Tim}/Igh^{+}$ ;  $Igh-J^{tm1Dhu}/Igh-J^{+}$ .

No alerts have been found for  $Igh^{tm1Tim}/Igh^{+}$ ;  $Igh-J^{tm1Dhu}/Igh-J^{+}$ .

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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.