

# Resource Summary Report

Generated by [ASWG](#) on Aug 28, 2026

## [Igh<sup>tm2Cog</sup>/Igh<sup>+</sup>](#)

RRID:MGI:3045894

Type: Organism

### Proper Citation

RRID:MGI:3045894

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3045894

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

**Species:** Mus musculus

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

**Phenotype:** decreased IgG2b level, decreased IgG1 level, decreased IgG level, decreased IgG3 level

**Affected Gene:** Igh

**Genomic Alteration:** tm2Cog

**Catalog Number:** 3045894

**Background:** involves: 129S2/SvPas \* C57BL/6

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:14962903](#)

**Organism Name:** Igh<sup>tm2Cog</sup>/Igh<sup>+</sup>

**Record Creation Time:** 20240120T190656+0000

**Record Last Update:** 20240130T202037+0000

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## Ratings and Alerts

No rating or validation information has been found for  $Igh^{tm2Cog/Igh^+}$ .

No alerts have been found for  $Igh^{tm2Cog/Igh^+}$ .

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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.