

# Resource Summary Report

Generated by [nidm-terms](#) on Aug 7, 2026

## [Igh<sup>tm3Cog</sup>/Igh<sup>tm3Cog</sup>](#)

RRID:MGI:3716961

Type: Organism

### Proper Citation

RRID:MGI:3716961

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3716961

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

**Species:** Mus musculus

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

**Phenotype:** decreased IgA level, decreased immunoglobulin level, decreased IgG1 level, decreased IgG2a level, decreased IgG2b level, decreased IgG3 level, abnormal B cell morphology, abnormal class switch recombination, immune system phenotype, decreased IgE level, decreased IgM level, decreased IgG level

**Affected Gene:** Igh

**Genomic Alteration:** tm3Cog

**Catalog Number:** 3716961

**Background:** involves: 129P2/OlaHsd \* C57BL/6

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:11520455](#)

**Organism Name:** Igh<sup>tm3Cog</sup>/Igh<sup>tm3Cog</sup>

**Record Creation Time:** 20240120T190512+0000

**Record Last Update:** 20240130T201937+0000

---

## Ratings and Alerts

No rating or validation information has been found for  $Igh^{tm3Cog/Igh^{tm3Cog}}$ .

No alerts have been found for  $Igh^{tm3Cog/Igh^{tm3Cog}}$ .

---

## Data and Source Information

**Source:** [Integrated Animals](#)

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

---

## Usage and Citation Metrics

We have not found any literature mentions for this resource.