

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 30, 2026

[Igh^{tm2Cog}/Igh⁺](#)

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^{tm2Cog}/Igh⁺

Record Creation Time: 20240120T190656+0000

Record Last Update: 20240130T202037+0000

Ratings and Alerts

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

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

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.