

Resource Summary Report

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

[Igh^{tm6.1Cog}/Igh^{tm6.1Cog}](#)

RRID:MGI:4838173

Type: Organism

Proper Citation

RRID:MGI:4838173

Organism Information

URL:

Proper Citation: RRID:MGI:4838173

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

Species: Mus musculus

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

Phenotype: decreased B cell number, immune system phenotype, hematopoietic system phenotype, decreased bone marrow cell number, decreased IgM level

Affected Gene: Igh

Genomic Alteration: tm6.1Cog

Catalog Number: 4838173

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:19454689](#)

Organism Name: Igh^{tm6.1Cog}/Igh^{tm6.1Cog}

Record Creation Time: 20240120T190241+0000

Record Last Update: 20240130T201812+0000

Ratings and Alerts

No rating or validation information has been found for $Igh^{tm6.1Cog/Igh^{tm6.1Cog}}$.

No alerts have been found for $Igh^{tm6.1Cog/Igh^{tm6.1Cog}}$.

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.