

Resource Summary Report

Generated by [NIF](#) on Sep 21, 2026

[Igh^{tm2.1Hws}/Igh^{tm2.1Hws}](#)

RRID:MGI:3758613

Type: Organism

Proper Citation

RRID:MGI:3758613

Organism Information

URL:

Proper Citation: RRID:MGI:3758613

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, decreased IgG level, increased marginal zone B cell number, decreased B-1a cell number, abnormal humoral immune response, decreased B-1b cell number, increased early pro-B cell number, decreased transitional stage B cell number, decreased pre-B cell number, decreased follicular B cell number, decreased IgM level

Affected Gene: Igh

Genomic Alteration: tm2.1Hws

Catalog Number: 3758613

Background: involves: BALB/c * C57BL/6NCrI * DBA/2NCrI

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16754718](#)

Organism Name: Igh^{tm2.1Hws}/Igh^{tm2.1Hws}

Record Creation Time: 20240120T190459+0000

Record Last Update: 20240130T201930+0000

Ratings and Alerts

No rating or validation information has been found for $Igh^{tm2.1Hws}/Igh^{tm2.1Hws}$.

No alerts have been found for $Igh^{tm2.1Hws}/Igh^{tm2.1Hws}$.

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.