

Resource Summary Report

Generated by [dkNET](#) on Sep 5, 2026

[Igh^{tm1.1Hmj}/Igh^{tm1.1Hmj}](#)

RRID:MGI:3814362

Type: Organism

Proper Citation

RRID:MGI:3814362

Organism Information

URL:

Proper Citation: RRID:MGI:3814362

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

Species: Mus musculus

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

Phenotype: immune system phenotype, decreased mature B cell number, abnormal B cell differentiation, spleen hypoplasia, abnormal immunoglobulin heavy chain V(D)J recombination

Affected Gene: Igh

Genomic Alteration: tm1.1Hmj

Catalog Number: 3814362

Background: involves: 129S6/SvEvTac * C57BL/6J * FVB/N

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17082616](#)

Organism Name: Igh^{tm1.1Hmj}/Igh^{tm1.1Hmj}

Record Creation Time: 20240120T190411+0000

Record Last Update: 20240130T201903+0000

Ratings and Alerts

No rating or validation information has been found for $Igh^{tm1.1Hmj}/Igh^{tm1.1Hmj}$.

No alerts have been found for $Igh^{tm1.1Hmj}/Igh^{tm1.1Hmj}$.

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.