

Resource Summary Report

Generated by [T1D](#) on Sep 18, 2026

[Igh-J^{tm1Aigl}/Igh-J⁺](#)

RRID:MGI:3688084

Type: Organism

Proper Citation

RRID:MGI:3688084

Organism Information

URL:

Proper Citation: RRID:MGI:3688084

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

Species: Mus musculus

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

Phenotype: decreased B-1 B cell number, decreased B cell number, abnormal B cell morphology, increased susceptibility to experimental autoimmune encephalomyelitis

Affected Gene: Igh-J

Genomic Alteration: tm1Aigl

Catalog Number: 3688084

Background: involves: 129S1/Sv * 129X1/SvJ * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:9653093](#)

Organism Name: Igh-J^{tm1Aigl}/Igh-J⁺

Record Creation Time: 20240120T190542+0000

Record Last Update: 20240130T201954+0000

Ratings and Alerts

No rating or validation information has been found for Igh-J^{tm1Aig}/Igh-J⁺.

No alerts have been found for Igh-J^{tm1Aig}/Igh-J⁺.

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.