

Resource Summary Report

Generated by [NIF](#) on Sep 23, 2026

[Ighg1^{tm1Ksho}/Ighg1^{tm1Ksho}](#)

RRID:MGI:2669514

Type: Organism

Proper Citation

RRID:MGI:2669514

Organism Information

URL:

Proper Citation: RRID:MGI:2669514

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

Species: Mus musculus

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

Phenotype: absent memory B cells, decreased IgG1 level, abnormal B cell physiology

Affected Gene: Ighg1

Genomic Alteration: tm1Ksho

Catalog Number: 2669514

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:9103199](#)

Organism Name: Ighg1^{tm1Ksho}/Ighg1^{tm1Ksho}

Record Creation Time: 20240120T190731+0000

Record Last Update: 20240130T202057+0000

Ratings and Alerts

No rating or validation information has been found for $Ighg1^{tm1Ksho}/Ighg1^{tm1Ksho}$.

No alerts have been found for $Ighg1^{tm1Ksho}/Ighg1^{tm1Ksho}$.

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.