

Resource Summary Report

Generated by [NIF](#) on Aug 19, 2026

[Igha^{tm1\(Myc\)Janz}/Igha⁺; Tg\(Igk-V21-Bax\)1967Bvn](#)

RRID:MGI:3046405

Type: Organism

Proper Citation

RRID:MGI:3046405

Organism Information

URL:

Proper Citation: RRID:MGI:3046405

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

Species: Mus musculus

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

Phenotype: increased IgG level, premature death, increased plasmacytoma incidence, increased leukemia incidence, abnormal B cell apoptosis, abnormal plasma cell morphology, enlarged spleen, increased IgM level, increased plasma cell number

Affected Gene: Igha

Genomic Alteration: Tg(Igk-V21-Bax)1967Bvn, tm1(Myc)Janz

Catalog Number: 3046405

Background: involves: 129S1/Sv * C57BL/6 * FVB/N

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15199411](#)

Organism Name: Igha^{tm1(Myc)Janz}/Igha⁺; Tg(Igk-V21-Bax)1967Bvn

Record Creation Time: 20240120T190656+0000

Record Last Update: 20240130T202037+0000

Ratings and Alerts

No rating or validation information has been found for $Igha^{tm1(Myc)Janz}/Igha^{+}$; Tg(Igk-V21-Bax)1967Bvn.

No alerts have been found for $Igha^{tm1(Myc)Janz}/Igha^{+}$; Tg(Igk-V21-Bax)1967Bvn.

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.