

Resource Summary Report

Generated by [NIF](#) on Aug 12, 2026

[Igkj1^{tm1\(IgkHyHEL10\)Mnz}; Igh-J^{tm1\(Ighel\)Cys}/Igh-J^{tm1\(Ighel\)Cys}; Myd88^{tm1Aki}/Myd88^{tm1Aki}](#)

RRID:MGI:3694812

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:3694812

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

Species: Mus musculus

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

Phenotype: increased IgM level

Affected Gene: Myd88, Igh-J, Igkj1

Genomic Alteration: tm1Aki, tm1(IgkHyHEL10)Mnz, tm1(Ighel)Cys

Catalog Number: 3694812

Background: involves: 129P2/OlaHsd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16703567](#)

Organism Name: Igkj1^{tm1(IgkHyHEL10)Mnz}; Igh-J^{tm1(Ighel)Cys}/Igh-J^{tm1(Ighel)Cys}; Myd88^{tm1Aki}/Myd88^{tm1Aki}

Record Creation Time: 20240120T190536+0000

Record Last Update: 20240130T201951+0000

Ratings and Alerts

No rating or validation information has been found for Igkj1^{tm1(lgkHyHEL10)Mnz}; Igh-J^{tm1(Ighel)Cys}/Igh-J^{tm1(Ighel)Cys}; Myd88^{tm1Aki}/Myd88^{tm1Aki}.

No alerts have been found for Igkj1^{tm1(lgkHyHEL10)Mnz}; Igh-J^{tm1(Ighel)Cys}/Igh-J^{tm1(Ighel)Cys}; Myd88^{tm1Aki}/Myd88^{tm1Aki}.

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.