

Resource Summary Report

Generated by [NIF](#) on Aug 14, 2026

[Igkc^{tm1Jkbv}/Igkc^{tm1Jkbv}; Igh-J^{tm1Jkbv}/Igh-J^{tm1Jkbv}](#)

RRID:MGI:3802682

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:3802682

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

Species: Mus musculus

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

Phenotype: absent mature B cells, arrested B cell differentiation, arrested B cell differentiation, absent B cells, absent mature B cells, increased late pro-B cell number

Affected Gene: Igh-J, Igkc

Genomic Alteration: tm1Jkbv

Catalog Number: 3802682

Background: involves: 129P2/OlaHsd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:9020839](#), [PMID:9687526](#), [PMID:8075633](#)

Organism Name: Igkc^{tm1Jkbv}/Igkc^{tm1Jkbv}; Igh-J^{tm1Jkbv}/Igh-J^{tm1Jkbv}

Record Creation Time: 20240120T190426+0000

Record Last Update: 20240130T201912+0000

Ratings and Alerts

No rating or validation information has been found for Igkc^{tm1Jkbv}/Igkc^{tm1Jkbv}; Igh-J^{tm1Jkbv}/Igh-J^{tm1Jkbv}.

No alerts have been found for Igkc^{tm1Jkbv}/Igkc^{tm1Jkbv}; Igh-J^{tm1Jkbv}/Igh-J^{tm1Jkbv}.

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.