

Resource Summary Report

Generated by [NIF](#) on Sep 6, 2026

[Tg\(IGK@yK1\)9.2CJkbv/Tg\(IGK@yK1\)9.2CJkbv;](#)
[Tg\(IGH@yH1\)2BJkbv; Igh-J^{tm1Jkbv}/Igh-J^{tm1Jkbv};](#)
[Igkc^{tm1Jkbv}/Igkc^{tm1Jkbv}](#)

RRID:MGI:3802934

Type: Organism

Proper Citation

RRID:MGI:3802934

Organism Information

URL:

Proper Citation: RRID:MGI:3802934

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

Species: Mus musculus

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

Phenotype: decreased mature B cell number, abnormal B cell differentiation, decreased immature B cell number, decreased pre-B cell number, increased late pro-B cell number

Affected Gene: Igh-J, Igkc

Genomic Alteration: Tg(IGK@yK1)9.2CJkbv, tm1Jkbv, Tg(IGH@yH1)2BJkbv

Catalog Number: 3802934

Background: involves: 129P2/OlaHsd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:9687526](#)

Organism Name: Tg(IGK@yK1)9.2CJkbv/Tg(IGK@yK1)9.2CJkbv; Tg(IGH@yH1)2BJkbv; Igh-J^{tm1Jkbv}/Igh-J^{tm1Jkbv}; Igkc^{tm1Jkbv}/Igkc^{tm1Jkbv}

Record Creation Time: 20240120T190426+0000

Record Last Update: 20240130T201911+0000

Ratings and Alerts

No rating or validation information has been found for

Tg(IGK@yK1)9.2CJkbv/Tg(IGK@yK1)9.2CJkbv; Tg(IGH@yH1)2BJkbv; Igh-J^{tm1Jkbv}/Igh-J^{tm1Jkbv}; Igkc^{tm1Jkbv}/Igkc^{tm1Jkbv}.

No alerts have been found for Tg(IGK@yK1)9.2CJkbv/Tg(IGK@yK1)9.2CJkbv; Tg(IGH@yH1)2BJkbv; Igh-J^{tm1Jkbv}/Igh-J^{tm1Jkbv}; Igkc^{tm1Jkbv}/Igkc^{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.