

Resource Summary Report

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

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

RRID:MGI:3802935

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:3802935

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

Species: Mus musculus

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

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

Affected Gene: Igh-J, Igkc

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

Catalog Number: 3802935

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

Record Creation Time: 20240120T190426+0000

Record Last Update: 20240130T201911+0000

Ratings and Alerts

No rating or validation information has been found for Igh-J^{tm1Jkbv}/Igh-J^{tm1Jkbv};
Tg(IGK@yK1)9.2CJkbv/Tg(IGK@yK1)9.2CJkbv; Igkc^{tm1Jkbv}/Igkc^{tm1Jkbv};
Tg(IGH@yH1)2BJkbv/Tg(IGH@yH1)2BJkbv.

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

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.