

Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 28, 2026

[Tg\(IGK@yK2\)J23.1Jkbv; Igh-J^{tm1Jkbv}/Igh-J^{tm1Jkbv}; Igkc^{tm1Jkbv}/Igkc^{tm1Jkbv}; Tg\(IGH@yH2CM\)2Amgn](#)

RRID:MGI:3810269

Type: Organism

Proper Citation

RRID:MGI:3810269

Organism Information

URL:

Proper Citation: RRID:MGI:3810269

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

Species: Mus musculus

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

Phenotype: decreased B cell number, abnormal immunoglobulin level

Affected Gene: Igh-J, Igkc

Genomic Alteration: tm1Jkbv, Tg(IGH@yH2CM)2Amgn, Tg(IGK@yK2)J23.1Jkbv

Catalog Number: 3810269

Background: involves: 129P2/OlaHsd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Organism Name: Tg(IGK@yK2)J23.1Jkbv; Igh-J^{tm1Jkbv}/Igh-J^{tm1Jkbv}; Igkc^{tm1Jkbv}/Igkc^{tm1Jkbv}; Tg(IGH@yH2CM)2Amgn

Record Creation Time: 20240120T190417+0000

Record Last Update: 20240130T201906+0000

Ratings and Alerts

No rating or validation information has been found for Tg(IGK@yK2)J23.1Jkbv; Igh-Jtm1Jkbv/Igh-Jtm1Jkbv; Igkc^{tm1Jkbv}/Igkc^{tm1Jkbv}; Tg(IGH@yH2CM)2Amgn.

No alerts have been found for Tg(IGK@yK2)J23.1Jkbv; Igh-Jtm1Jkbv/Igh-Jtm1Jkbv; Igkc^{tm1Jkbv}/Igkc^{tm1Jkbv}; Tg(IGH@yH2CM)2Amgn.

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.