

Resource Summary Report

Generated by [SPARC SAWG](#) on Sep 19, 2026

[Igkc^{tm1Bgm}/Igkc^{tm1Bgm}](#); [Igl^{tm2Bgm}/Igl^{tm2Bgm}](#)

RRID:MGI:3702901

Type: Organism

Proper Citation

RRID:MGI:3702901

Organism Information

URL:

Proper Citation: RRID:MGI:3702901

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

Species: Mus musculus

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

Phenotype: arrested B cell differentiation, absent B cells

Affected Gene: Igl, Igkc

Genomic Alteration: tm1Bgm, tm2Bgm

Catalog Number: 3702901

Background: involves: 129P2/OlaHsd * BALB/c * C57BL/6 * CBA

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:12538695](#)

Organism Name: Igkc^{tm1Bgm}/Igkc^{tm1Bgm}; Igl^{tm2Bgm}/Igl^{tm2Bgm}

Record Creation Time: 20240120T190527+0000

Record Last Update: 20240130T201946+0000

Ratings and Alerts

No rating or validation information has been found for Igkc^{tm1Bgm}/Igkc^{tm1Bgm}; Igl^{tm2Bgm}/Igl^{tm2Bgm}.

No alerts have been found for Igkc^{tm1Bgm}/Igkc^{tm1Bgm}; Igl^{tm2Bgm}/Igl^{tm2Bgm}.

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.