

Resource Summary Report

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

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

RRID:MGI:3702900

Type: Organism

Proper Citation

RRID:MGI:3702900

Organism Information

URL:

Proper Citation: RRID:MGI:3702900

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

Species: Mus musculus

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

Phenotype: abnormal immature B cell morphology, absent B-1 B cells, absent B-2 B cells, absent mature B cells, spleen hypoplasia, decreased B cell number

Affected Gene: Igl, Igkc

Genomic Alteration: tm1Bgm

Catalog Number: 3702900

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^{tm1Bgm}/Igl^{tm1Bgm}

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}; Igltm1Bgm/Igltm1Bgm.

No alerts have been found for Igkc^{tm1Bgm}/Igkc^{tm1Bgm}; Igltm1Bgm/Igltm1Bgm.

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.