

Resource Summary Report

Generated by [nidm-terms](#) on Sep 5, 2026

[Igl^{tm2.1Bgm}n/Igl^{tm2.1Bgm}n; Igkc^{tm1Bgm}n/Igkc^{tm1Bgm}n; Ighm^{tm3Bgm}n/Ighm^{tm3Bgm}n](#)

RRID:MGI:3806698

Type: Organism

Proper Citation

RRID:MGI:3806698

Organism Information

URL:

Proper Citation: RRID:MGI:3806698

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

Species: Mus musculus

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

Phenotype: abnormal B cell differentiation, decreased IgM level, decreased IgG level

Affected Gene: Igkc, Ighm, Igl

Genomic Alteration: tm1Bgm, tm2.1Bgm, tm3Bgm

Catalog Number: 3806698

Background: involves: 129P2/OlaHsd * 129/Sv

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:18086860](#)

Organism Name: Igl^{tm2.1Bgm}n/Igl^{tm2.1Bgm}n; Igkc^{tm1Bgm}n/Igkc^{tm1Bgm}n; Ighm^{tm3Bgm}n/Ighm^{tm3Bgm}n

Record Creation Time: 20240120T190421+0000

Record Last Update: 20240130T201908+0000

Ratings and Alerts

No rating or validation information has been found for $IgJ^{tm2.1Bgmn}/IgJ^{tm2.1Bgmn}$; $Igkc^{tm1Bgmn}/Igkc^{tm1Bgmn}$; $Ighm^{tm3Bgmn}/Ighm^{tm3Bgmn}$.

No alerts have been found for $IgJ^{tm2.1Bgmn}/IgJ^{tm2.1Bgmn}$; $Igkc^{tm1Bgmn}/Igkc^{tm1Bgmn}$; $Ighm^{tm3Bgmn}/Ighm^{tm3Bgmn}$.

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.