

Resource Summary Report

Generated by [NIF](#) on Sep 2, 2026

[Igk^{tm1Rsky}/Igk⁺](#); [Igh^{tm2Rsky}/Igh⁺](#)

RRID:MGI:3689731

Type: Organism

Proper Citation

RRID:MGI:3689731

Organism Information

URL:

Proper Citation: RRID:MGI:3689731

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

Affected Gene: Igk, Igh

Genomic Alteration: tm2Rsky, tm1Rsky

Catalog Number: 3689731

Background: either: (involves: 129P2/OlaHsd) or (involves: 129P2/OlaHsd * BALB/c)

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:9430222](#)

Organism Name: Igk^{tm1Rsky}/Igk⁺; Igh^{tm2Rsky}/Igh⁺

Record Creation Time: 20240120T190540+0000

Record Last Update: 20240130T202041+0000

Ratings and Alerts

No rating or validation information has been found for $Igk^{tm1Rsky}/Igk^{+}$; $Igh^{tm2Rsky}/Igh^{+}$.

No alerts have been found for $Igk^{tm1Rsky}/Igk^{+}$; $Igh^{tm2Rsky}/Igh^{+}$.

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.