

Resource Summary Report

Generated by [T1D](#) on Sep 15, 2026

[Igk-J^{tm1Cog}/Igk-J^{tm1.1Cog}](#)

RRID:MGI:3663766

Type: Organism

Proper Citation

RRID:MGI:3663766

Organism Information

URL:

Proper Citation: RRID:MGI:3663766

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

Species: Mus musculus

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

Phenotype: increased plasma cell number, abnormal plasma cell morphology, decreased B cell number, decreased naive B cell number, increased pre-B cell number, immune system phenotype, abnormal B cell number

Affected Gene: Igk-J

Genomic Alteration: tm1Cog, tm1.1Cog

Catalog Number: 3663766

Background: involves: 129P2/OlaHsd * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16682638](#)

Organism Name: Igk-J^{tm1Cog}/Igk-J^{tm1.1Cog}

Record Creation Time: 20240120T190546+0000

Record Last Update: 20240130T202047+0000

Ratings and Alerts

No rating or validation information has been found for Igk-J^{tm1}Cog/Igk-J^{tm1.1}Cog.

No alerts have been found for Igk-J^{tm1}Cog/Igk-J^{tm1.1}Cog.

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.