

Resource Summary Report

Generated by [dkNET](#) on Jul 29, 2026

[Chrnb2^{tm1Jpc}/Chrnb2^{tm1Jpc}](#)

RRID:MGI:5318693

Type: Organism

Proper Citation

RRID:MGI:5318693

Organism Information

URL:

Proper Citation: RRID:MGI:5318693

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

Species: Mus musculus

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

Phenotype: immune system phenotype, increased IgG level, decreased immunoglobulin level, abnormal immunoglobulin level, increased B cell proliferation, abnormal immune system physiology, decreased B cell number

Affected Gene: Chrnb2

Genomic Alteration: tm1Jpc

Catalog Number: 5318693

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:15963492](#)

Organism Name: Chrnb2^{tm1Jpc}/Chrnb2^{tm1Jpc}

Record Creation Time: 20240120T190149+0000

Record Last Update: 20240130T201743+0000

Ratings and Alerts

No rating or validation information has been found for Chrnb2^{tm1Jpc}/Chrnb2^{tm1Jpc}.

No alerts have been found for Chrnb2^{tm1Jpc}/Chrnb2^{tm1Jpc}.

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.