

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 25, 2026

[Npc2^{tm1Plob}/Npc2^{tm1Plob}](#)

RRID:MGI:3044881

Type: Organism

Proper Citation

RRID:MGI:3044881

Organism Information

URL:

Proper Citation: RRID:MGI:3044881

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

Species: Mus musculus

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

Phenotype: Purkinje cell degeneration, premature death, weight loss, abnormal lipid homeostasis, tremors, abnormal locomotor behavior, ataxia, increased liver cholesterol level, decreased Purkinje cell number

Affected Gene: Npc2

Genomic Alteration: tm1Plob

Catalog Number: 3044881

Background: involves: 129S1/Sv * BALB/c * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15071184](#)

Organism Name: Npc2^{tm1Plob}/Npc2^{tm1Plob}

Record Creation Time: 20240120T190658+0000

Record Last Update: 20240130T202038+0000

Ratings and Alerts

No rating or validation information has been found for Npc2^{tm1Plob}/Npc2^{tm1Plob}.

No alerts have been found for Npc2^{tm1Plob}/Npc2^{tm1Plob}.

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.