

Resource Summary Report

Generated by [NIF](#) on Aug 19, 2026

involves: C57BL/6NCrI

RRID:MGI:5657107

Type: Organism

Proper Citation

RRID:MGI:5657107

Organism Information

URL:

Proper Citation: RRID:MGI:5657107

Description: Strain Type: Not Specified This is a legacy resource.

Species: laboratory mouse

Notes: Strain Type: Not Specified This is a legacy resource.

Catalog Number: 5657107

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Organism Name: involves: C57BL/6NCrI

Record Creation Time: 20240120T185953+0000

Record Last Update: 20240130T201632+0000

Ratings and Alerts

No rating or validation information has been found for involves: C57BL/6NCrI.

No alerts have been found for involves: C57BL/6NCrI.

Data and Source Information

Source: [Integrated Animals](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Zhou L, et al. (2022) Nna1, Essential for Purkinje Cell Survival, Is also Associated with Emotion and Memory. International journal of molecular sciences, 23(21).

Terumitsu-Tsujita M, et al. (2020) Glial pathology in a novel spontaneous mutant mouse of the Eif2b5 gene: a vanishing white matter disease model. Journal of neurochemistry, 154(1), 25.

Zhou L, et al. (2018) Deletion of exons encoding carboxypeptidase domain of Nna1 results in Purkinje cell degeneration (pcd) phenotype. Journal of neurochemistry, 147(4), 557.