

Resource Summary Report

Generated by [NIF](#) on Aug 10, 2026

[nv/nv](#)

RRID:MGI:3795101

Type: Organism

Proper Citation

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Organism Information

URL:

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

Species: Mus musculus

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

Phenotype: increased aggression towards mice, decreased body weight, abnormal postnatal growth/weight/body size, abnormal motor capabilities/coordination/movement, increased aggression towards mice, abnormal crista ampullaris morphology, abnormal inner ear morphology, abnormal lateral semicircular canal morphology, abnormal semicircular canal morphology, absent lateral semicircular canal, head shaking, abnormal motor capabilities/coordination/movement, bidirectional circling, abnormal behavior, abnormal inner ear morphology, hyperactivity

Affected Gene: nv

Genomic Alteration: nv

Catalog Number: 3795101

Background: involves: C57BL/6 * Swiss albino

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:5509942](#), [PMID:6062374](#)

Organism Name: nv/nv

Record Creation Time: 20240120T190434+0000

Record Last Update: 20240130T201916+0000

Ratings and Alerts

No rating or validation information has been found for nv/nv.

No alerts have been found for nv/nv.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Martins RS, et al. (2026) Caffeine Regulates GABA Transport Homeostasis in the Adolescent Mouse Frontal Cortex via Adenosine A1 Receptor and PKC-Dependent Pathways. Journal of neurochemistry, 170(7), e70520.

Mudadu AG, et al. (2017) Yessotoxin detection in bivalve molluscs: A case study from coastal mussel farms (Sardinia, Italy). Italian journal of food safety, 6(4), 7015.