

Resource Summary Report

Generated by [dkNET](#) on Sep 8, 2026

[Cnp^{tm1\(cre\)Kan}; Nfasc^{tm1Bhat}/Nfasc^{tm1Bhat}](#)

RRID:MGI:3836428

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:3836428

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

Species: Mus musculus

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

Phenotype: weight loss, postnatal growth retardation, abnormal motor coordination/balance, decreased nerve conduction velocity, abnormal Purkinje cell morphology, impaired balance, postnatal lethality, complete penetrance, abnormal axon morphology, hypoactivity, abnormal limb posture, abnormal motor capabilities/coordination/movement, impaired coordination

Affected Gene: Nfasc, Cnp

Genomic Alteration: tm1(cre)Kan, tm1Bhat

Catalog Number: 3836428

Background: involves: 129S1/Sv * 129X1/SvJ

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:19185024](#)

Organism Name: Cnp^{tm1(cre)Kan}; Nfasc^{tm1Bhat}/Nfasc^{tm1Bhat}

Record Creation Time: 20240120T190351+0000

Record Last Update: 20240130T201852+0000

Ratings and Alerts

No rating or validation information has been found for $\text{Cnp}^{\text{tm1}(\text{cre})\text{Kan}}; \text{Nfasc}^{\text{tm1Bhat}}/\text{Nfasc}^{\text{tm1Bhat}}$.

No alerts have been found for $\text{Cnp}^{\text{tm1}(\text{cre})\text{Kan}}; \text{Nfasc}^{\text{tm1Bhat}}/\text{Nfasc}^{\text{tm1Bhat}}$.

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.