

Resource Summary Report

Generated by [dkNET](#) on Aug 7, 2026

[Nfasc^{tm1.1Brp}/Nfasc^{tm1.1Brp}; Tg\(Nefl-Nfasc\)1Brp](#)

RRID:MGI:3808702

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:3808702

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

Species: Mus musculus

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

Phenotype: postnatal lethality, complete penetrance, abnormal oligodendrocyte physiology, nervous system phenotype, abnormal axon morphology

Affected Gene: Nfasc

Genomic Alteration: tm1.1Brp, Tg(Nefl-Nfasc)1Brp

Catalog Number: 3808702

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:18573915](#)

Organism Name: Nfasc^{tm1.1Brp}/Nfasc^{tm1.1Brp}; Tg(Nefl-Nfasc)1Brp

Record Creation Time: 20240120T190419+0000

Record Last Update: 20240130T201907+0000

Ratings and Alerts

No rating or validation information has been found for Nfasc^{tm1.1Brp}/Nfasc^{tm1.1Brp}; Tg(Nefl-Nfasc)1Brp.

No alerts have been found for Nfasc^{tm1.1Brp}/Nfasc^{tm1.1Brp}; Tg(Nefl-Nfasc)1Brp.

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.