

Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 30, 2026

[Tg\(Nes-cre\)1Nogu; Pdgfrb^{tm1Msas}/Pdgfrb^{tm1Msas}](#)

RRID:MGI:3717562

Type: Organism

Proper Citation

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Organism Information

URL:

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

Species: Mus musculus

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

Phenotype: increased susceptibility to neuronal excitotoxicity, abnormal response to injury

Affected Gene: Pdgfrb

Genomic Alteration: Tg(Nes-cre)1Nogu, tm1Msas

Catalog Number: 3717562

Background: involves: 129 * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16805849](#)

Organism Name: Tg(Nes-cre)1Nogu; Pdgfrb^{tm1Msas}/Pdgfrb^{tm1Msas}

Record Creation Time: 20240120T190511+0000

Record Last Update: 20240130T201936+0000

Ratings and Alerts

No rating or validation information has been found for Tg(Nes-cre)1Nogu; Pdgfrb^{tm1Msas}/Pdgfrb^{tm1Msas}.

No alerts have been found for Tg(Nes-cre)1Nogu; Pdgfrb^{tm1Msas}/Pdgfrb^{tm1Msas}.

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.