

Resource Summary Report

Generated by [NIF](#) on Sep 21, 2026

[Nf1^{tm1Par}/Nf1^{tm1Tyj}; Tg\(Postn-cre\)1Sjc](#)

RRID:MGI:3776057

Type: Organism

Proper Citation

RRID:MGI:3776057

Organism Information

URL:

Proper Citation: RRID:MGI:3776057

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

Species: Mus musculus

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

Phenotype: premature death, abnormal neural crest cell morphology, neoplasm

Affected Gene: Nf1

Genomic Alteration: Tg(Postn-cre)1Sjc, tm1Par, tm1Tyj

Catalog Number: 3776057

Background: involves: 129S1/Sv * 129S2/SvPas * 129X1/SvJ

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:18242513](#)

Organism Name: Nf1^{tm1Par}/Nf1^{tm1Tyj}; Tg(Postn-cre)1Sjc

Record Creation Time: 20240120T190445+0000

Record Last Update: 20240130T201922+0000

Ratings and Alerts

No rating or validation information has been found for Nf1^{tm1Par/Nf1^{tm1Tyj}}; Tg(Postn-cre)1Sjc.

No alerts have been found for Nf1^{tm1Par/Nf1^{tm1Tyj}}; Tg(Postn-cre)1Sjc.

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.