

Resource Summary Report

Generated by [NIF](#) on Aug 5, 2026

[Bax^{tm1Sjk}/Bax^{tm1Sjk}; Ntrk1^{tm2\(Ntrk3\)Apat}/Ntrk1^{tm2\(Ntrk3\)Apat}](#)

RRID:MGI:3052170

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:3052170

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

Species: Mus musculus

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

Phenotype: increased muscle spindle number, abnormal proprioceptive neuron morphology

Affected Gene: Ntrk1, Bax

Genomic Alteration: tm2(Ntrk3)Apat, tm1Sjk

Catalog Number: 3052170

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:15247919](#)

Organism Name: Bax^{tm1Sjk}/Bax^{tm1Sjk}; Ntrk1^{tm2(Ntrk3)Apat}/Ntrk1^{tm2(Ntrk3)Apat}

Record Creation Time: 20240120T190652+0000

Record Last Update: 20240130T202035+0000

Ratings and Alerts

No rating or validation information has been found for Bax^{tm1Sjk/Bax^{tm1Sjk}; Ntrk1^{tm2(Ntrk3)Apat/Ntrk1^{tm2(Ntrk3)Apat}.}}

No alerts have been found for Bax^{tm1Sjk/Bax^{tm1Sjk}; Ntrk1^{tm2(Ntrk3)Apat/Ntrk1^{tm2(Ntrk3)Apat}.}}

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.