

# Resource Summary Report

Generated by [NIF](#) on Aug 31, 2026

[Ntrk2<sup>tm1Lfr</sup>/Ntrk2<sup>tm1Lfr</sup>](#)

RRID:MGI:3717376

Type: Organism

## Proper Citation

RRID:MGI:3717376

## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3717376

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

**Species:** Mus musculus

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

**Phenotype:** decreased retinal ganglion cell number, abnormal retinal ganglion cell morphology, abnormal retinal ganglion cell morphology

**Affected Gene:** Ntrk2

**Genomic Alteration:** tm1Lfr

**Catalog Number:** 3717376

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

**Database:** MGI, Mouse Genome Informatics MGI

**Database Abbreviation:** MGI

**Availability:** Availability unknown check source stock center

**Source References:** [PMID:11681842](#), [PMID:17611278](#)

**Organism Name:** Ntrk2<sup>tm1Lfr</sup>/Ntrk2<sup>tm1Lfr</sup>

**Record Creation Time:** 20240120T190511+0000

**Record Last Update:** 20240130T202012+0000

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## Ratings and Alerts

No rating or validation information has been found for Ntrk2<sup>tm1Lfr</sup>/Ntrk2<sup>tm1Lfr</sup>.

No alerts have been found for Ntrk2<sup>tm1Lfr</sup>/Ntrk2<sup>tm1Lfr</sup>.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.