

# Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 12, 2026

## [Ntrk2<sup>tm1Rohr</sup>/Ntrk2<sup>tm1Rohr</sup>](#)

RRID:MGI:3040879

Type: Organism

### Proper Citation

RRID:MGI:3040879

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3040879

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

**Species:** Mus musculus

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

**Phenotype:** abnormal vision, abnormal rod electrophysiology, abnormal breathing pattern, impaired righting response, decreased amacrine cell number, abnormal pupillary reflex, decreased body size, abnormal retinal rod cell outer segment morphology, abnormal retinal development, postnatal lethality, complete penetrance, abnormal eyelid morphology

**Affected Gene:** Ntrk2

**Genomic Alteration:** tm1Rohr

**Catalog Number:** 3040879

**Background:** involves: ICR

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:10516311](#)

**Organism Name:** Ntrk2<sup>tm1Rohr</sup>/Ntrk2<sup>tm1Rohr</sup>

**Record Creation Time:** 20240120T190703+0000

**Record Last Update:** 20240130T202041+0000

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## Ratings and Alerts

No rating or validation information has been found for Ntrk2<sup>tm1Rohr</sup>/Ntrk2<sup>tm1Rohr</sup>.

No alerts have been found for Ntrk2<sup>tm1Rohr</sup>/Ntrk2<sup>tm1Rohr</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.