

Resource Summary Report

Generated by [nidm-terms](#) on Sep 5, 2026

[Ntrk2^{tm1Mini}/Ntrk2⁺](#)

RRID:MGI:5575866

Type: Organism

Proper Citation

RRID:MGI:5575866

Organism Information

URL:

Proper Citation: RRID:MGI:5575866

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

Species: Mus musculus

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

Phenotype: increased circulating leptin level, adrenal cortical hyperplasia, behavior/neurological phenotype, abnormal liver morphology, increased abdominal fat pad weight, increased susceptibility to age related obesity, increased circulating adrenocorticotropin level, abnormal adrenal gland zona fasciculata morphology, increased circulating insulin level

Affected Gene: Ntrk2

Genomic Alteration: tm1Mini

Catalog Number: 5575866

Background: involves: 129P2/OlaHsd * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:24619096](#)

Organism Name: Ntrk2^{tm1Mini}/Ntrk2⁺

Record Creation Time: 20240120T190044+0000

Record Last Update: 20240130T201704+0000

Ratings and Alerts

No rating or validation information has been found for Ntrk2^{tm1Mini}/Ntrk2⁺.

No alerts have been found for Ntrk2^{tm1Mini}/Ntrk2⁺.

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.