

Resource Summary Report

Generated by [ASWG](#) on Sep 3, 2026

B6;129S2-Ntrk2^{tm1Bbd}/J

RRID:IMSR_JAX:002544

Type: Organism

Proper Citation

RRID:IMSR_JAX:002544

Organism Information

URL: <https://www.jax.org/strain/002544>

Proper Citation: RRID:IMSR_JAX:002544

Description: Mus musculus with name B6;129S2-Ntrk2^{tm1Bbd}/J from IMSR.

Species: Mus musculus

Synonyms: TRKB

Notes: gene symbol note: neurotrophic tyrosine kinase; receptor; type 2; mutant stock: Ntrk2

Affected Gene: neurotrophic tyrosine kinase; receptor; type 2

Genomic Alteration: targeted mutation 1; Mariano Barbacid

Catalog Number: JAX:002544

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: embryo

Organism Name: B6;129S2-Ntrk2^{tm1Bbd}/J

Record Creation Time: 20250513T053633+0000

Record Last Update: 20260829T044922+0000

Ratings and Alerts

No rating or validation information has been found for B6;129S2-Ntrk2^{tm1Bbd}/J.

No alerts have been found for B6;129S2-Ntrk2^{tm1Bbd}/J.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We have not found any literature mentions for this resource.