

# Resource Summary Report

Generated by ASWG on Jul 30, 2026

## B6;129S2-Ntrk2<sup>tm1Bbd</sup>/J

RRID:IMSR\_JAX:002544

Type: Organism

### Proper Citation

RRID:IMSR\_JAX:002544

### Organism Information

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

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**Description:** Mus musculus with name B6;129S2-Ntrk2<sup>tm1Bbd</sup>/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<sup>tm1Bbd</sup>/J

**Record Creation Time:** 20250513T053633+0000

**Record Last Update:** 20260725T044340+0000

### Ratings and Alerts

No rating or validation information has been found for B6;129S2-Ntrk2<sup>tm1Bbd</sup>/J.

No alerts have been found for B6;129S2-Ntrk2<sup>tm1Bbd</sup>/J.

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## Data and Source Information

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

**Source Database:** JAX Mice and Services

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.