

# Resource Summary Report

Generated by [NIF](#) on Sep 16, 2026

## [Bdnf<sup>tm1Tbn</sup>/Bdnf<sup>tm1Tbn</sup>](#)

RRID:MGI:3764504

Type: Organism

### Proper Citation

RRID:MGI:3764504

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3764504

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

**Species:** Mus musculus

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

**Phenotype:** abnormal keratinocyte morphology, abnormal adrenergic neuron morphology, abnormal innervation, abnormal sympathetic system morphology

**Affected Gene:** Bdnf

**Genomic Alteration:** tm1Tbn

**Catalog Number:** 3764504

**Background:** involves: 129S2/SvPas

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:10334567](#), [PMID:9786221](#)

**Organism Name:** Bdnf<sup>tm1Tbn</sup>/Bdnf<sup>tm1Tbn</sup>

**Record Creation Time:** 20240120T190454+0000

**Record Last Update:** 20240130T201928+0000

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## Ratings and Alerts

No rating or validation information has been found for Bdnf<sup>tm1Tbn</sup>/Bdnf<sup>tm1Tbn</sup>.

No alerts have been found for Bdnf<sup>tm1Tbn</sup>/Bdnf<sup>tm1Tbn</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.