

# Resource Summary Report

Generated by [dkNET](#) on Aug 4, 2026

## [Tph2<sup>Arg447</sup>/Tph2<sup>Arg447</sup>](#)

RRID:MGI:3525354

Type: Organism

### Proper Citation

RRID:MGI:3525354

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3525354

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

**Species:** Mus musculus

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

**Phenotype:** abnormal serotonin level

**Affected Gene:** Tph2

**Genomic Alteration:** Arg447

**Catalog Number:** 3525354

**Background:** BALB/cJ

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:15247473](#)

**Organism Name:** Tph2<sup>Arg447</sup>/Tph2<sup>Arg447</sup>

**Record Creation Time:** 20240120T190641+0000

**Record Last Update:** 20240130T202028+0000

### Ratings and Alerts

No rating or validation information has been found for Tph2<sup>Arg447</sup>/Tph2<sup>Arg447</sup>.

No alerts have been found for Tph2<sup>Arg447</sup>/Tph2<sup>Arg447</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.