

Resource Summary Report

Generated by [NIF](#) on Aug 9, 2026

Tph2^{tm1Dmkh}/Tph2^{tm1Dmkh}

RRID:MGI:5487389

Type: Organism

Proper Citation

RRID:MGI:5487389

Organism Information

URL:

Proper Citation: RRID:MGI:5487389

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

Species: Mus musculus

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

Phenotype: nervous system phenotype, decreased serotonin level, increased core body temperature

Affected Gene: Tph2

Genomic Alteration: tm1Dmkh

Catalog Number: 5487389

Background: involves: C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:20722968](#)

Organism Name: Tph2^{tm1Dmkh}/Tph2^{tm1Dmkh}

Record Creation Time: 20240120T190119+0000

Record Last Update: 20240130T201725+0000

Ratings and Alerts

No rating or validation information has been found for Tph2^{tm1Dmkh}/Tph2^{tm1Dmkh}.

No alerts have been found for Tph2^{tm1Dmkh}/Tph2^{tm1Dmkh}.

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.