

# Resource Summary Report

Generated by [NIF](#) on Sep 20, 2026

## B6;Cg-Th<sup>tm1Tna</sup>Tg(DBH-TH)4-4Koba

RRID:IMSR\_RBRC12641

Type: Organism

### Proper Citation

RRID:IMSR\_RBRC12641

### Organism Information

**URL:** <https://brc.riken.jp/mus/RBRC12641>

**Proper Citation:** RRID:IMSR\_RBRC12641

**Description:** Mus musculus with name B6;Cg-Th<sup>tm1Tna</sup>Tg(DBH-TH)4-4Koba from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: tyrosine hydroxylase|transgene insertion 4-4; Kazuto Kobayashi; mutant stock: Th|Tg(DBH-TH)4-4Koba

**Affected Gene:** tyrosine hydroxylase|transgene insertion 4-4; Kazuto Kobayashi

**Genomic Alteration:** targeted mutation 1; Toshiharu Nagatsu|transgene insertion 4-4; Kazuto Kobayashi

**Catalog Number:** RBRC12641

**Database:** RIKEN BioResource Research Center

**Database Abbreviation:** RBRC

**Availability:** sperm

**Organism Name:** B6;Cg-Th<sup>tm1Tna</sup>Tg(DBH-TH)4-4Koba

**Record Creation Time:** 20251223T055331+0000

**Record Last Update:** 20260919T064825+0000

### Ratings and Alerts

No rating or validation information has been found for B6;Cg-Th<sup>tm1Tna</sup>Tg(DBH-TH)4-4Koba.

No alerts have been found for B6;Cg-Th<sup>tm1Tna</sup>Tg(DBH-TH)4-4Koba.

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## Data and Source Information

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

**Source Database:** RIKEN BioResource Research Center

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.