

# Resource Summary Report

Generated by [NIF](#) on Sep 17, 2026

## B6:129S5-Trpc2<sup>Gt(OST448844)</sup>Lex

RRID:IMSR\_TAC:TF0826

Type: Organism

### Proper Citation

RRID:IMSR\_TAC:TF0826

### Organism Information

**URL:** <https://www.taconic.com/knockout-mouse/trpc2-trapped>

**Proper Citation:** RRID:IMSR\_TAC:TF0826

**Description:** Mus musculus with name B6:129S5-Trpc2<sup>Gt(OST448844)</sup>Lex from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: transient receptor potential cation channel; subfamily C; member 2; mutant strain: Trpc2

**Affected Gene:** transient receptor potential cation channel; subfamily C; member 2

**Genomic Alteration:** gene trap OST448844; Lexicon Genetics

**Catalog Number:** TAC:TF0826

**Database:** Taconic Biosciences

**Database Abbreviation:** TAC

**Availability:** archived

**Organism Name:** B6:129S5-Trpc2<sup>Gt(OST448844)</sup>Lex

**Record Creation Time:** 20250513T053531+0000

**Record Last Update:** 20260912T060314+0000

### Ratings and Alerts

No rating or validation information has been found for B6:129S5-Trpc2<sup>Gt(OST448844)</sup>Lex.

No alerts have been found for B6:129S5-Trpc2<sup>Gt(OST448844)</sup>Lex.

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## Data and Source Information

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

**Source Database:** Taconic Biosciences

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.