

# Resource Summary Report

Generated by [NIF](#) on Aug 22, 2026

## [Ptgs2<sup>tm1Unc</sup>/Ptgs2<sup>tm1Unc</sup>](#)

RRID:MGI:4366244

Type: Organism

### Proper Citation

RRID:MGI:4366244

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:4366244

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

**Species:** Mus musculus

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

**Phenotype:** digestive/alimentary phenotype

**Affected Gene:** Ptgs2

**Genomic Alteration:** tm1Unc

**Catalog Number:** 4366244

**Background:** involves: 129P2/OlaHsd

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:11052981](#)

**Organism Name:** Ptgs2<sup>tm1Unc</sup>/Ptgs2<sup>tm1Unc</sup>

**Record Creation Time:** 20240120T190319+0000

**Record Last Update:** 20240130T201832+0000

### Ratings and Alerts

No rating or validation information has been found for Ptgs2<sup>tm1Unc</sup>/Ptgs2<sup>tm1Unc</sup>.

No alerts have been found for Ptgs2<sup>tm1Unc</sup>/Ptgs2<sup>tm1Unc</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 found 1 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [NIF](#) .

Schill EM, et al. (2016) Ibuprofen slows migration and inhibits bowel colonization by enteric nervous system precursors in zebrafish, chick and mouse. Developmental biology, 409(2), 473.