

# Resource Summary Report

Generated by [dkNET](#) on Aug 16, 2026

## [Ptgs2<sup>tm1.1Fun</sup>/Ptgs2<sup>tm1.1Fun</sup>](#)

RRID:MGI:3629784

Type: Organism

### Proper Citation

RRID:MGI:3629784

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3629784

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

**Species:** Mus musculus

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

**Phenotype:** pale kidney, decreased prostaglandin level, abnormal kidney cortex morphology, abnormal renal glomerulus morphology, glomerulosclerosis, reduced female fertility, small kidney

**Affected Gene:** Ptgs2

**Genomic Alteration:** tm1.1Fun

**Catalog Number:** 3629784

**Background:** involves: 129S6/SvEvTac \* C57BL/6

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:16732282](#)

**Organism Name:** Ptgs2<sup>tm1.1Fun</sup>/Ptgs2<sup>tm1.1Fun</sup>

**Record Creation Time:** 20240120T190553+0000

**Record Last Update:** 20240130T202001+0000

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## Ratings and Alerts

No rating or validation information has been found for Ptgs2<sup>tm1.1Fun</sup>/Ptgs2<sup>tm1.1Fun</sup>.

No alerts have been found for Ptgs2<sup>tm1.1Fun</sup>/Ptgs2<sup>tm1.1Fun</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.