

Resource Summary Report

Generated by [dkNET](#) on Sep 5, 2026

[Ptgs1^{tm1Unc}/Ptgs1⁺](#); [Ptgs2^{tm1Unc}/Ptgs2^{tm1Unc}](#)

RRID:MGI:3812383

Type: Organism

Proper Citation

RRID:MGI:3812383

Organism Information

URL:

Proper Citation: RRID:MGI:3812383

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

Species: Mus musculus

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

Phenotype: patent ductus arteriosus, postnatal lethality, complete penetrance

Affected Gene: Ptgs2, Ptgs1

Genomic Alteration: tm1Unc

Catalog Number: 3812383

Background: involves: 129P2/OlaHsd * C57BL/6J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:11158594](#)

Organism Name: Ptgs1^{tm1Unc}/Ptgs1⁺; Ptgs2^{tm1Unc}/Ptgs2^{tm1Unc}

Record Creation Time: 20240120T190413+0000

Record Last Update: 20240130T201956+0000

Ratings and Alerts

No rating or validation information has been found for Ptgs1^{tm1Unc}/Ptgs1⁺; Ptgs2^{tm1Unc}/Ptgs2^{tm1Unc}.

No alerts have been found for Ptgs1^{tm1Unc}/Ptgs1⁺; Ptgs2^{tm1Unc}/Ptgs2^{tm1Unc}.

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.