

Resource Summary Report

Generated by [dkNET](#) on Aug 17, 2026

B6:129S5-Ptgis^{Gt(OST307172)}Lex

RRID:IMSR_TAC:TF1289

Type: Organism

Proper Citation

RRID:IMSR_TAC:TF1289

Organism Information

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

Proper Citation: RRID:IMSR_TAC:TF1289

Description: Mus musculus with name B6:129S5-Ptgis^{Gt(OST307172)}Lex from IMSR.

Species: Mus musculus

Notes: gene symbol note: prostaglandin I2 (prostacyclin) synthase; mutant strain: Ptgis

Affected Gene: prostaglandin I2 (prostacyclin) synthase

Genomic Alteration: gene trap OST307172; Lexicon Genetics

Catalog Number: TAC:TF1289

Database: Taconic Biosciences

Database Abbreviation: TAC

Availability: archived

Organism Name: B6:129S5-Ptgis^{Gt(OST307172)}Lex

Record Creation Time: 20250513T053535+0000

Record Last Update: 20260815T050440+0000

Ratings and Alerts

No rating or validation information has been found for B6:129S5-Ptgis^{Gt(OST307172)}Lex.

No alerts have been found for B6:129S5-Ptgis^{Gt(OST307172)}Lex.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Taconic Biosciences

Usage and Citation Metrics

We have not found any literature mentions for this resource.