

Resource Summary Report

Generated by [RRID](#) on Jul 28, 2026

[Ptgir^{tm1Sna}/Ptgir^{tm1Sna}](#)

RRID:MGI:2175008

Type: Organism

Proper Citation

RRID:MGI:2175008

Organism Information

URL:

Proper Citation: RRID:MGI:2175008

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

Species: Mus musculus

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

Phenotype: abnormal platelet physiology, abnormal thrombosis, abnormal blood coagulation, abnormal thrombosis, mortality/aging, cardiovascular system phenotype, prenatal lethality, incomplete penetrance, decreased acute inflammation, abnormal blood vessel physiology, vascular restenosis, decreased prostaglandin level, increased chemical nociceptive threshold, abnormal thromboxane level, abnormal cardiovascular system physiology

Affected Gene: Ptgir

Genomic Alteration: tm1Sna

Catalog Number: 2175008

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

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:11964481](#), [PMID:16614756](#), [PMID:9262402](#)

Organism Name: Ptgir^{tm1Sna}/Ptgir^{tm1Sna}

Record Creation Time: 20240120T190759+0000

Record Last Update: 20240130T202113+0000

Ratings and Alerts

No rating or validation information has been found for $Ptgir^{tm1Sna}/Ptgir^{tm1Sna}$.

No alerts have been found for $Ptgir^{tm1Sna}/Ptgir^{tm1Sna}$.

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.