

Resource Summary Report

Generated by [NIF](#) on Sep 3, 2026

[Ptger4^{tm1.2Matb}/Ptger4^{tm1.2Matb}](#)

RRID:MGI:3687319

Type: Organism

Proper Citation

RRID:MGI:3687319

Organism Information

URL:

Proper Citation: RRID:MGI:3687319

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

Species: Mus musculus

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

Phenotype: abnormal calcium ion homeostasis

Affected Gene: Ptger4

Genomic Alteration: tm1.2Matb

Catalog Number: 3687319

Background: B6.129S6-Ptger4

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16303601](#)

Organism Name: Ptger4^{tm1.2Matb}/Ptger4^{tm1.2Matb}

Record Creation Time: 20240120T190543+0000

Record Last Update: 20240130T201955+0000

Ratings and Alerts

No rating or validation information has been found for Ptger4^{tm1.2Matb}/Ptger4^{tm1.2Matb}.

No alerts have been found for Ptger4^{tm1.2Matb}/Ptger4^{tm1.2Matb}.

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.