

Resource Summary Report

Generated by [dkNET](#) on Jul 30, 2026

[Pias2^{Gt\(pT1Betageo\)}1Ruiz](#)/[Pias2^{Gt\(pT1Betageo\)}1Ruiz](#)

RRID:MGI:2678495

Type: Organism

Proper Citation

RRID:MGI:2678495

Organism Information

URL:

Proper Citation: RRID:MGI:2678495

Description: Allele Detail: Gene trapped This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Gene trapped This is a legacy resource.

Phenotype: small seminiferous tubules, decreased testis weight, abnormal testis physiology, increased apoptosis, reproductive system phenotype, abnormal reproductive system morphology, abnormal testis morphology, oligozoospermia, growth/size/body region phenotype

Affected Gene: Pias2

Genomic Alteration: Gt(pT1Betageo)1Ruiz

Catalog Number: 2678495

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:15956336](#)

Organism Name: Pias2^{Gt(pT1Betageo)}1Ruiz/Pias2^{Gt(pT1Betageo)}1Ruiz

Record Creation Time: 20240120T190722+0000

Record Last Update: 20240130T202052+0000

Ratings and Alerts

No rating or validation information has been found for Pias2^{Gt(pT1Betageo)1Ruiz}/Pias2^{Gt(pT1Betageo)1Ruiz}.

No alerts have been found for Pias2^{Gt(pT1Betageo)1Ruiz}/Pias2^{Gt(pT1Betageo)1Ruiz}.

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.