

Resource Summary Report

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

[Pias1^{tm1Kes}/Pias1^{tm1Kes}](#)

RRID:MGI:3052355

Type: Organism

Proper Citation

RRID:MGI:3052355

Organism Information

URL:

Proper Citation: RRID:MGI:3052355

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

Species: Mus musculus

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

Phenotype: increased susceptibility to bacterial infection induced morbidity/mortality, increased susceptibility to endotoxin shock, decreased body size, perinatal lethality, incomplete penetrance, decreased susceptibility to viral infection induced morbidity/mortality

Affected Gene: Pias1

Genomic Alteration: tm1Kes

Catalog Number: 3052355

Background: involves: 129S/Sv * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15311277](#)

Organism Name: Pias1^{tm1Kes}/Pias1^{tm1Kes}

Record Creation Time: 20240120T190652+0000

Record Last Update: 20240130T202112+0000

Ratings and Alerts

No rating or validation information has been found for *Pias1*^{tm1Kes}/*Pias1*^{tm1Kes}.

No alerts have been found for *Pias1*^{tm1Kes}/*Pias1*^{tm1Kes}.

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.