

# Resource Summary Report

Generated by [T1D](#) on Sep 6, 2026

## [Pias1<sup>tm1Kes</sup>/Pias1<sup>tm1Kes</sup>](#)

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<sup>tm1Kes</sup>/Pias1<sup>tm1Kes</sup>

**Record Creation Time:** 20240120T190652+0000

**Record Last Update:** 20240130T202112+0000

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## Ratings and Alerts

No rating or validation information has been found for *Pias1*<sup>tm1Kes</sup>/*Pias1*<sup>tm1Kes</sup>.

No alerts have been found for *Pias1*<sup>tm1Kes</sup>/*Pias1*<sup>tm1Kes</sup>.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.