

# Resource Summary Report

Generated by [NIF](#) on Aug 22, 2026

## [Pias4<sup>tm1Hwu</sup>/Pias4<sup>tm1Hwu</sup>](#)

RRID:MGI:3046515

Type: Organism

### Proper Citation

RRID:MGI:3046515

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3046515

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

**Species:** Mus musculus

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

**Phenotype:** postnatal lethality

**Affected Gene:** Pias4

**Genomic Alteration:** tm1Hwu

**Catalog Number:** 3046515

**Background:** involves: 129 \* C57BL/6

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

**Database Abbreviation:** MGI

**Availability:** Availability unknown check source stock center

**Source References:** [PMID:15169916](#)

**Organism Name:** Pias4<sup>tm1Hwu</sup>/Pias4<sup>tm1Hwu</sup>

**Record Creation Time:** 20240120T190655+0000

**Record Last Update:** 20240130T202037+0000

### Ratings and Alerts

No rating or validation information has been found for Pias4<sup>tm1Hwu</sup>/Pias4<sup>tm1Hwu</sup>.

No alerts have been found for Pias4<sup>tm1Hwu</sup>/Pias4<sup>tm1Hwu</sup>.

---

## 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.