

# Resource Summary Report

Generated by [dkNET](#) on Aug 7, 2026

[Ptafr<sup>tm1Tksh</sup>/Ptafr<sup>tm1Tksh</sup>](#)

RRID:MGI:3038289

Type: Organism

---

## Proper Citation

RRID:MGI:3038289

---

## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3038289

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

**Species:** Mus musculus

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

**Phenotype:** decreased inflammatory response, increased susceptibility to type I hypersensitivity reaction, increased susceptibility to parasitic infection, cardiovascular system phenotype, nervous system phenotype, reproductive system phenotype

**Affected Gene:** Ptafr

**Genomic Alteration:** tm1Tksh

**Catalog Number:** 3038289

**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:9607919](#), [PMID:14742561](#)

**Organism Name:** Ptafr<sup>tm1Tksh</sup>/Ptafr<sup>tm1Tksh</sup>

**Record Creation Time:** 20240120T190705+0000

**Record Last Update:** 20240130T202043+0000

---

## Ratings and Alerts

No rating or validation information has been found for Ptafr<sup>tm1Tksh</sup>/Ptafr<sup>tm1Tksh</sup>.

No alerts have been found for Ptafr<sup>tm1Tksh</sup>/Ptafr<sup>tm1Tksh</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.