

# Resource Summary Report

Generated by [NIF](#) on Sep 17, 2026

## [Tacr1<sup>tm1Sph</sup>/Tacr1<sup>tm1Sph</sup>](#)

RRID:MGI:3619727

Type: Organism

### Proper Citation

RRID:MGI:3619727

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3619727

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

**Species:** Mus musculus

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

**Phenotype:** hyperactivity, abnormal thermosensation

**Affected Gene:** Tacr1

**Genomic Alteration:** tm1Sph

**Catalog Number:** 3619727

**Background:** involves: 129P2/OlaHsd \* C57BL/6 \* MF1

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:15964684](#), [PMID:15814105](#)

**Organism Name:** Tacr1<sup>tm1Sph</sup>/Tacr1<sup>tm1Sph</sup>

**Record Creation Time:** 20240120T190604+0000

**Record Last Update:** 20240130T202007+0000

### Ratings and Alerts

No rating or validation information has been found for Tacr1<sup>tm1Sph</sup>/Tacr1<sup>tm1Sph</sup>.

No alerts have been found for Tacr1<sup>tm1Sph</sup>/Tacr1<sup>tm1Sph</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.