

# Resource Summary Report

Generated by [NIF](#) on Aug 27, 2026

## Tg(PER2\*S662D)382Ljp

RRID:MGI:3852100

Type: Organism

---

### Proper Citation

RRID:MGI:3852100

---

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3852100

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

**Species:** Mus musculus

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

**Phenotype:** prolonged circadian behavior period

**Genomic Alteration:** Tg(PER2\*S662D)382Ljp

**Catalog Number:** 3852100

**Background:** involves: C57BL/6

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:17218255](#)

**Organism Name:** Tg(PER2\*S662D)382Ljp

**Record Creation Time:** 20240120T190330+0000

**Record Last Update:** 20240130T201839+0000

---

### Ratings and Alerts

No rating or validation information has been found for Tg(PER2\*S662D)382Ljp.

No alerts have been found for Tg(PER2\*S662D)382Ljp.

---

## 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.