

# Resource Summary Report

Generated by [nidm-terms](#) on Aug 2, 2026

[Tnfrsf1a<sup>tm1Imx</sup>/Tnfrsf1a<sup>tm1Imx</sup>; Il1r1<sup>tm1Imx</sup>/Il1r1<sup>tm1Imx</sup>](#)

RRID:MGI:3580519

Type: Organism

## Proper Citation

RRID:MGI:3580519

## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3580519

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

**Species:** Mus musculus

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

**Phenotype:** abnormal circadian temperature homeostasis, abnormal brain wave pattern, abnormal sleep pattern

**Affected Gene:** Il1r1, Tnfrsf1a

**Genomic Alteration:** tm1Imx

**Catalog Number:** 3580519

**Background:** B6;129S-Tnfrsf1a Il1r1/J

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:18329246](#)

**Organism Name:** Tnfrsf1a<sup>tm1Imx</sup>/Tnfrsf1a<sup>tm1Imx</sup>; Il1r1<sup>tm1Imx</sup>/Il1r1<sup>tm1Imx</sup>

**Record Creation Time:** 20240120T190630+0000

**Record Last Update:** 20240130T202022+0000

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## Ratings and Alerts

No rating or validation information has been found for Tnfrsf1a<sup>tm1Imx</sup>/Tnfrsf1a<sup>tm1Imx</sup>; Il1r1<sup>tm1Imx</sup>/Il1r1<sup>tm1Imx</sup>.

No alerts have been found for Tnfrsf1a<sup>tm1Imx</sup>/Tnfrsf1a<sup>tm1Imx</sup>; Il1r1<sup>tm1Imx</sup>/Il1r1<sup>tm1Imx</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.