

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 5, 2026

[Tnfrsf1a^{tm1Imx}/Tnfrsf1a^{tm1Imx}; Il1r1^{tm1Imx}/Il1r1^{tm1Imx}](#)

RRID:MGI:3580519

Type: Organism

Proper Citation

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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^{tm1Imx}/Tnfrsf1a^{tm1Imx}; Il1r1^{tm1Imx}/Il1r1^{tm1Imx}

Record Creation Time: 20240120T190630+0000

Record Last Update: 20240130T202022+0000

Ratings and Alerts

No rating or validation information has been found for $Tnfrsf1a^{tm1lmx}/Tnfrsf1a^{tm1lmx}; Il1r1^{tm1lmx}/Il1r1^{tm1lmx}$.

No alerts have been found for $Tnfrsf1a^{tm1lmx}/Tnfrsf1a^{tm1lmx}; Il1r1^{tm1lmx}/Il1r1^{tm1lmx}$.

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.