

# Resource Summary Report

Generated by [NIF](#) on Aug 12, 2026

## [Tnfrsf1b<sup>tm1Imx</sup>/Tnfrsf1b<sup>tm1Imx</sup>](#)

RRID:MGI:4830692

Type: Organism

### Proper Citation

RRID:MGI:4830692

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:4830692

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

**Species:** Mus musculus

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

**Phenotype:** abnormal blood gas level, decreased systemic arterial blood pressure, respiratory system phenotype, skeleton phenotype, abnormal lung compliance

**Affected Gene:** Tnfrsf1b

**Genomic Alteration:** tm1Imx

**Catalog Number:** 4830692

**Background:** B6.129S7-Tnfrsf1b

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:17435079](#), [PMID:17266397](#)

**Organism Name:** Tnfrsf1b<sup>tm1Imx</sup>/Tnfrsf1b<sup>tm1Imx</sup>

**Record Creation Time:** 20240120T190246+0000

**Record Last Update:** 20240130T201815+0000

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## Ratings and Alerts

No rating or validation information has been found for Tnfrsf1b<sup>tm1Imx</sup>/Tnfrsf1b<sup>tm1Imx</sup>.

No alerts have been found for Tnfrsf1b<sup>tm1Imx</sup>/Tnfrsf1b<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.