

# Resource Summary Report

Generated by [dkNET](#) on Sep 5, 2026

## B6.129S-Tnfrsf1a<sup>tm1Imx</sup> Tnfrsf1b/J

RRID:IMSR\_APB:2396

Type: Organism

### Proper Citation

RRID:IMSR\_APB:2396

### Organism Information

**URL:** <https://db.pb.apf.edu.au/phenbank/strain.html?id=2396>

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**Description:** Mus musculus with name B6.129S-Tnfrsf1a<sup>tm1Imx</sup> Tnfrsf1b/J from IMSR.

**Species:** Mus musculus

**Synonyms:** B6.129S-Tnfrsf1b Tnfrsf1a/J. B6;129S-Tnfrsf1a Tnfrsf1b/J

**Notes:** gene symbol note: tumor necrosis factor receptor superfamily; member 1b|tumor necrosis factor receptor superfamily; member 1a; mutant strain: Tnfrsf1b|Tnfrsf1a

**Affected Gene:** tumor necrosis factor receptor superfamily; member 1b|tumor necrosis factor receptor superfamily; member 1a

**Genomic Alteration:** targeted mutation 1; Immunex Research and Development Corporation

**Catalog Number:** APB:2396

**Database:** Australian Phenome Bank

**Database Abbreviation:** APB

**Availability:** sperm

**Organism Name:** B6.129S-Tnfrsf1a<sup>tm1Imx</sup> Tnfrsf1b/J

**Record Creation Time:** 20250513T062345+0000

**Record Last Update:** 20260905T053440+0000

### Ratings and Alerts

No rating or validation information has been found for B6.129S-Tnfrsf1a<sup>tm1Imx</sup> Tnfrsf1b/J.

**Warning:** Warning. Researchers have noted that this genotype does not sufficiently model human essential hypertension.

**Warning:** Warning. Researchers have noted that this genotype does not sufficiently model human familial combined hyperlipidemia.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** Australian Phenome Bank

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.