

# Resource Summary Report

Generated by [kravitz2](#) on Jul 29, 2026

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

RRID:MGI:5140855

Type: Organism

### Proper Citation

RRID:MGI:5140855

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:5140855

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

**Species:** Mus musculus

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

**Phenotype:** decreased sensitivity to induced morbidity/mortality, increased sensitivity to induced cell death, abnormal response/metabolism to endogenous compounds, increased susceptibility to bacterial infection induced morbidity/mortality, impaired humoral immune response

**Affected Gene:** Tnfrsf1a

**Genomic Alteration:** tm1Imx

**Catalog Number:** 5140855

**Background:** involves: C57BL/6

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:23676465](#), [PMID:21658601](#)

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

**Record Creation Time:** 20240120T190214+0000

**Record Last Update:** 20240130T201758+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>.

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