

Resource Summary Report

Generated by [NIF](#) on Aug 7, 2026

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

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^{tm1Imx}/Tnfrsf1a^{tm1Imx}

Record Creation Time: 20240120T190214+0000

Record Last Update: 20240130T201758+0000

Ratings and Alerts

No rating or validation information has been found for $Tnfrsf1a^{tm1Imx}/Tnfrsf1a^{tm1Imx}$.

No alerts have been found for $Tnfrsf1a^{tm1Imx}/Tnfrsf1a^{tm1Imx}$.

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.