

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 9, 2026

[Tnfaip3^{tm1Ama}/Tnfaip3^{tm1Ama}](#)

RRID:MGI:3056505

Type: Organism

Proper Citation

RRID:MGI:3056505

Organism Information

URL:

Proper Citation: RRID:MGI:3056505

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

Species: Mus musculus

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

Phenotype: increased granulocyte number, increased inflammatory response, thick epidermis, thick dermal layer, increased sensitivity to induced morbidity/mortality, liver inflammation, intestinal inflammation, increased lymphocyte cell number, premature death, postnatal lethality, incomplete penetrance, joint inflammation, decreased body size, kidney inflammation, increased macrophage cell number

Affected Gene: Tnfaip3

Genomic Alteration: tm1Ama

Catalog Number: 3056505

Background: Not Specified

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:11009421](#)

Organism Name: Tnfaip3^{tm1Ama}/Tnfaip3^{tm1Ama}

Record Creation Time: 20240120T190648+0000

Record Last Update: 20240130T202032+0000

Ratings and Alerts

No rating or validation information has been found for Tnfaip3^{tm1Ama}/Tnfaip3^{tm1Ama}.

No alerts have been found for Tnfaip3^{tm1Ama}/Tnfaip3^{tm1Ama}.

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.