

# Resource Summary Report

Generated by [NIF](#) on Aug 13, 2026

## [Tnf<sup>tm1Gkl</sup>/Tnf<sup>tm2Gkl</sup>](#)

RRID:MGI:3622062

Type: Organism

### Proper Citation

RRID:MGI:3622062

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3622062

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

**Species:** Mus musculus

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

**Phenotype:** increased susceptibility to endotoxin shock, rheumatoid arthritis, increased tumor necrosis factor secretion, increased circulating tumor necrosis factor level

**Affected Gene:** Tnf

**Genomic Alteration:** tm2Gkl, tm1Gkl

**Catalog Number:** 3622062

**Background:** involves: 129S/SvEv \* C57BL/6

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:10204494](#)

**Organism Name:** Tnf<sup>tm1Gkl</sup>/Tnf<sup>tm2Gkl</sup>

**Record Creation Time:** 20240120T190601+0000

**Record Last Update:** 20240130T202006+0000

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## Ratings and Alerts

No rating or validation information has been found for  $Tnf^{tm1Gkl}/Tnf^{tm2Gkl}$ .

No alerts have been found for  $Tnf^{tm1Gkl}/Tnf^{tm2Gkl}$ .

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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.