

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 4, 2026

[Ifnar1^{tm1Agt}/Ifnar1^{tm1Agt}](#)

RRID:MGI:3765898

Type: Organism

Proper Citation

RRID:MGI:3765898

Organism Information

URL:

Proper Citation: RRID:MGI:3765898

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 viral infection

Affected Gene: Ifnar1

Genomic Alteration: tm1Agt

Catalog Number: 3765898

Background: involves: 129S2/SvPas * BALB/c * C57BL/6 * SJL

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:10400797](#)

Organism Name: Ifnar1^{tm1Agt}/Ifnar1^{tm1Agt}

Record Creation Time: 20240120T190454+0000

Record Last Update: 20240130T201927+0000

Ratings and Alerts

No rating or validation information has been found for Ifnar1^{tm1Agt}/Ifnar1^{tm1Agt}.

No alerts have been found for Ifnar1^{tm1Agt}/Ifnar1^{tm1Agt}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [SPARC SAWG](#) .

Deng Z, et al. (2020) Def6 regulates endogenous type-I interferon responses in osteoblasts and suppresses osteogenesis. eLife, 9.