

Resource Summary Report

Generated by [NIF](#) on Sep 18, 2026

Tg(Hmgcr-MX1)LSstae/Tg(Hmgcr-MX1)LSstae; Ifnar1^{tm1Agt}/Ifnar1^{tm1Agt}

RRID:MGI:3765897

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:3765897

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

Species: Mus musculus

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

Phenotype: decreased susceptibility to viral infection induced morbidity/mortality, decreased susceptibility to viral infection

Affected Gene: Ifnar1

Genomic Alteration: Tg(Hmgcr-MX1)LSstae, tm1Agt

Catalog Number: 3765897

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: Tg(Hmgcr-MX1)LSstae/Tg(Hmgcr-MX1)LSstae; 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 Tg(Hmgcr-MX1)LS_{tac}/Tg(Hmgcr-MX1)LS_{tac}; Ifnar1^{tm1Agt}/Ifnar1^{tm1Agt}.

No alerts have been found for Tg(Hmgcr-MX1)LS_{tac}/Tg(Hmgcr-MX1)LS_{tac}; Ifnar1^{tm1Agt}/Ifnar1^{tm1Agt}.

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.