

Resource Summary Report

Generated by [dkNET](#) on Aug 30, 2026

Tg(Hmgcr-MX1)LS^{stae}; Mx1^{s1}/Mx1^{s1}

RRID:MGI:3765443

Type: Organism

Proper Citation

RRID:MGI:3765443

Organism Information

URL:

Proper Citation: RRID:MGI:3765443

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

Species: Mus musculus

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

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

Affected Gene: Mx1

Genomic Alteration: Tg(Hmgcr-MX1)LS^{stae}, s1

Catalog Number: 3765443

Background: involves: C57BL/6 * SJL

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:7769712](#)

Organism Name: Tg(Hmgcr-MX1)LS^{stae}; Mx1^{s1}/Mx1^{s1}

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^{ae}; Mx1^{S1}/Mx1^{S1}.

No alerts have been found for Tg(Hmgcr-MX1)LS^{ae}; Mx1^{S1}/Mx1^{S1}.

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.