

Resource Summary Report

Generated by [dkNET](#) on Sep 1, 2026

[Tg\(Mx1-cre\)1Cgn/Tg\(Mx1-cre\)1Cgn; Mttp^{tm2Sgy}/Mttp^{tm2Sgy}](#)

RRID:MGI:2663704

Type: Organism

Proper Citation

RRID:MGI:2663704

Organism Information

URL:

Proper Citation: RRID:MGI:2663704

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

Species: Mus musculus

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

Phenotype: abnormal liver physiology, decreased circulating triglyceride level, increased liver weight, decreased circulating cholesterol level, increased liver triglyceride level, abnormal circulating protein level, increased liver cholesterol level, decreased circulating VLDL cholesterol level, decreased circulating LDL cholesterol level, decreased circulating HDL cholesterol level

Affected Gene: Tg(Mx1-cre)1Cgn, Mttp

Genomic Alteration: Tg(Mx1-cre)1Cgn, tm2Sgy

Catalog Number: 2663704

Background: involves: 129S4/SvJae * C57BL/6 * CBA

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:12588952](#)

Organism Name: Tg(Mx1-cre)1Cgn/Tg(Mx1-cre)1Cgn; Mttp^{tm2Sgy}/Mttp^{tm2Sgy}

Record Creation Time: 20240120T190734+0000

Record Last Update: 20240130T202059+0000

Ratings and Alerts

No rating or validation information has been found for Tg(Mx1-cre)1Cgn/Tg(Mx1-cre)1Cgn; Mttp^{tm2Sgy}/Mttp^{tm2Sgy}.

No alerts have been found for Tg(Mx1-cre)1Cgn/Tg(Mx1-cre)1Cgn; Mttp^{tm2Sgy}/Mttp^{tm2Sgy}.

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.