

Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 28, 2026

[Gna12^{tm1Citb}/Gna12^{tm1Citb}; Tg\(Mx1-cre\)1Cgn; Gna13^{tm2.1Soff}/Gna13^{tm2.1Soff}](#)

RRID:MGI:3699352

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:3699352

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 platelet aggregation, abnormal platelet physiology, increased bleeding time, abnormal blood coagulation

Affected Gene: Gna12, Tg(Mx1-cre)1Cgn, Gna13

Genomic Alteration: tm2.1Soff, Tg(Mx1-cre)1Cgn, tm1Citb

Catalog Number: 3699352

Background: involves: 129S1/Sv * C57BL/6 * CBA * FVB/N

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:14528298](#)

Organism Name: Gna12^{tm1Citb}/Gna12^{tm1Citb}; Tg(Mx1-cre)1Cgn; Gna13^{tm2.1Soff}/Gna13^{tm2.1Soff}

Record Creation Time: 20240120T190530+0000

Record Last Update: 20240130T201948+0000

Ratings and Alerts

No rating or validation information has been found for Gna12^{tm1Citb}/Gna12^{tm1Citb}; Tg(Mx1-cre)1Cgn; Gna13^{tm2.1Soff}/Gna13^{tm2.1Soff}.

No alerts have been found for Gna12^{tm1Citb}/Gna12^{tm1Citb}; Tg(Mx1-cre)1Cgn; Gna13^{tm2.1Soff}/Gna13^{tm2.1Soff}.

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.