

Resource Summary Report

Generated by [nidm-terms](#) on Aug 6, 2026

Tln1^{tm4.1Crit}/Tln1^{tm4.1Crit}; Tg(Mx1-cre)1Cgn

RRID:MGI:3772491

Type: Organism

Proper Citation

RRID:MGI:3772491

Organism Information

URL:

Proper Citation: RRID:MGI:3772491

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

Species: Mus musculus

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

Phenotype: abnormal platelet activation, abnormal platelet morphology, abnormal platelet shape, increased bleeding time, abnormal thrombosis

Affected Gene: Tln1, Tg(Mx1-cre)1Cgn

Genomic Alteration: Tg(Mx1-cre)1Cgn, tm4.1Crit

Catalog Number: 3772491

Background: involves: 129P2/OlaHsd * C57BL/6 * CBA

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:18086864](#)

Organism Name: Tln1^{tm4.1Crit}/Tln1^{tm4.1Crit}; Tg(Mx1-cre)1Cgn

Record Creation Time: 20240120T190447+0000

Record Last Update: 20240130T201924+0000

Ratings and Alerts

No rating or validation information has been found for Tln1^{tm4.1Crit}/Tln1^{tm4.1Crit}; Tg(Mx1-cre)1Cgn.

No alerts have been found for Tln1^{tm4.1Crit}/Tln1^{tm4.1Crit}; Tg(Mx1-cre)1Cgn.

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.