

Resource Summary Report

Generated by [nidm-terms](#) on Aug 4, 2026

[Tg\(Vil1-cre\)20Syr; Slc40a1^{tm2Nca}/Slc40a1^{tm2Nca}](#)

RRID:MGI:3771552

Type: Organism

Proper Citation

RRID:MGI:3771552

Organism Information

URL:

Proper Citation: RRID:MGI:3771552

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

Species: Mus musculus

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

Phenotype: prenatal lethality, complete penetrance

Affected Gene: Slc40a1

Genomic Alteration: tm2Nca, Tg(Vil1-cre)20Syr

Catalog Number: 3771552

Background: involves: 129S4/SvJae * 129S6/SvEvTac * C57BL/6 * DBA/2

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16054062](#)

Organism Name: Tg(Vil1-cre)20Syr; Slc40a1^{tm2Nca}/Slc40a1^{tm2Nca}

Record Creation Time: 20240120T190448+0000

Record Last Update: 20240130T201924+0000

Ratings and Alerts

No rating or validation information has been found for Tg(Vil1-cre)20Syr; Slc40a1^{tm2Nca}/Slc40a1^{tm2Nca}.

No alerts have been found for Tg(Vil1-cre)20Syr; Slc40a1^{tm2Nca}/Slc40a1^{tm2Nca}.

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.