

Resource Summary Report

Generated by [T1D](#) on Sep 17, 2026

[Clcn3^{tm1Tjj}/Clcn3^{tm1Tjj}; Tg\(Vil1-cre\)20Syr; Clcn5^{tm6.1Tjj}](#)

RRID:MGI:4834499

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:4834499

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 renal protein reabsorption

Affected Gene: Clcn5, Clcn3

Genomic Alteration: Tg(Vil1-cre)20Syr, tm6.1Tjj, tm1Tjj

Catalog Number: 4834499

Background: involves: 129S1/Sv * 129X1/SvJ * C57BL/6 * DBA/2

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:20351103](#)

Organism Name: Clcn3^{tm1Tjj}/Clcn3^{tm1Tjj}; Tg(Vil1-cre)20Syr; Clcn5^{tm6.1Tjj}

Record Creation Time: 20240120T190245+0000

Record Last Update: 20240130T201814+0000

Ratings and Alerts

No rating or validation information has been found for Clcn3^{tm1Tjj}/Clcn3^{tm1Tjj}; Tg(Vil1-cre)20Syr; Clcn5^{tm6.1Tjj}.

No alerts have been found for Clcn3^{tm1Tjj}/Clcn3^{tm1Tjj}; Tg(Vil1-cre)20Syr; Clcn5^{tm6.1Tjj}.

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.