

Resource Summary Report

Generated by [SPARC SAWG](#) on Jul 30, 2026

Ccn2^{tm2Mae}/Ccn2⁺; Tg(Ella-cre)C5379Lmgd

RRID:MGI:4838160

Type: Organism

Proper Citation

RRID:MGI:4838160

Organism Information

URL:

Proper Citation: RRID:MGI:4838160

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 lean body mass, abnormal facial morphology, small ears, embryonic lethality during organogenesis, complete penetrance, embryonic growth retardation, abnormal vasculogenesis, kinked tail, short tail, abnormal bone structure, decreased bone mineral content, abnormal pharyngeal arch development

Affected Gene: Ccn2

Genomic Alteration: Tg(Ella-cre)C5379Lmgd, tm2Mae

Catalog Number: 4838160

Background: involves: 129S6/SvEvTac

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:20877562](#)

Organism Name: Ccn2^{tm2Mae}/Ccn2⁺; Tg(Ella-cre)C5379Lmgd

Record Creation Time: 20240120T190241+0000

Record Last Update: 20240130T201812+0000

Ratings and Alerts

No rating or validation information has been found for Ccn2^{tm2Mae}/Ccn2⁺; Tg(Ella-cre)C5379Lmgd.

No alerts have been found for Ccn2^{tm2Mae}/Ccn2⁺; Tg(Ella-cre)C5379Lmgd.

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.