

Resource Summary Report

Generated by [dkNET](#) on Sep 3, 2026

[Flcn^{tm1Baba}/Flcn^{tm1.1Lss}; Tg\(Cdh16-cre\)91lgr](#)

RRID:MGI:3776087

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:3776087

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

Species: Mus musculus

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

Phenotype: postnatal lethality, complete penetrance, abnormal kidney collecting duct morphology, abnormal kidney corticomedullary boundary morphology, abnormal kidney blood vessel morphology, kidney cysts, kidney failure, dilated renal tubules, increased kidney cell proliferation, abnormal renal tubule morphology, enlarged kidney, dilated kidney collecting duct, distended abdomen, premature death, increased kidney weight, increased blood urea nitrogen level, abnormal kidney pyramid morphology

Affected Gene: Flcn

Genomic Alteration: Tg(Cdh16-cre)91lgr, tm1.1Lss, tm1Baba

Catalog Number: 3776087

Background: involves: C57BL/6 * FVB/N * ICR * SJL

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:18182616](#)

Organism Name: Flcn^{tm1Baba}/Flcn^{tm1.1Lss}; Tg(Cdh16-cre)91lgr

Record Creation Time: 20240120T190445+0000

Record Last Update: 20240130T201922+0000

Ratings and Alerts

No rating or validation information has been found for Flcn^{tm1Baba}/Flcn^{tm1.1Lss}; Tg(Cdh16-cre)91Igr.

No alerts have been found for Flcn^{tm1Baba}/Flcn^{tm1.1Lss}; Tg(Cdh16-cre)91Igr.

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.