

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 10, 2026

Tg(Cdh16-cre)91Igr; Fh1^{tm1Pjp}/Fh1^{tm1Pjp}

RRID:MGI:3711144

Type: Organism

Proper Citation

RRID:MGI:3711144

Organism Information

URL:

Proper Citation: RRID:MGI:3711144

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

Species: Mus musculus

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

Phenotype: kidney cysts, abnormal urine homeostasis, enlarged kidney, abnormal cell physiology, abnormal renal tubule epithelium morphology, kidney cysts, abnormal enzyme/coenzyme activity, polyuria, kidney failure, glomerulosclerosis, hydronephrosis, kidney corticomedullary cysts, abnormal tricarboxylic acid cycle

Affected Gene: Fh1

Genomic Alteration: Tg(Cdh16-cre)91Igr, tm1Pjp

Catalog Number: 3711144

Background: involves: 129X1/SvJ * ICR

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17418408](#), [PMID:23643539](#)

Organism Name: Tg(Cdh16-cre)91Igr; Fh1^{tm1Pjp}/Fh1^{tm1Pjp}

Record Creation Time: 20240120T190522+0000

Record Last Update: 20240130T201942+0000

Ratings and Alerts

No rating or validation information has been found for Tg(Cdh16-cre)91lgr; Fh1^{tm1Pjp}/Fh1^{tm1Pjp}.

No alerts have been found for Tg(Cdh16-cre)91lgr; Fh1^{tm1Pjp}/Fh1^{tm1Pjp}.

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.