

Resource Summary Report

Generated by [T1D](#) on Sep 19, 2026

[Tg\(Cdh16-cre\)91lgr; Pten^{tm1Hwu}/Pten^{tm1Hwu}](#)

RRID:MGI:4839499

Type: Organism

Proper Citation

RRID:MGI:4839499

Organism Information

URL:

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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 endometrium morphology, abnormal vas deferens morphology, abnormal seminal vesicle morphology, abnormal reproductive system morphology, abnormal epididymis epithelium morphology, neoplasm, endometrium hyperplasia

Affected Gene: Pten

Genomic Alteration: tm1Hwu, Tg(Cdh16-cre)91lgr

Catalog Number: 4839499

Background: involves: 129S4/SvJae * ICR

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:18474617](#)

Organism Name: Tg(Cdh16-cre)91lgr; Pten^{tm1Hwu}/Pten^{tm1Hwu}

Record Creation Time: 20240120T190240+0000

Record Last Update: 20240130T201811+0000

Ratings and Alerts

No rating or validation information has been found for Tg(Cdh16-cre)91lgr; Pten^{tm1Hwu}/Pten^{tm1Hwu}.

No alerts have been found for Tg(Cdh16-cre)91lgr; Pten^{tm1Hwu}/Pten^{tm1Hwu}.

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.