

Resource Summary Report

Generated by [NIF](#) on Aug 2, 2026

[Vhl^{tm1Jae}/Vhl^{tm1Jae}; Pten^{tm1Hwu}/Pten^{tm1Hwu};
Tg\(Cdh16-cre\)91lgr](#)

RRID:MGI:4839497

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:4839497

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

Species: Mus musculus

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

Phenotype: increased epididymal cystadenoma incidence, endometrium hyperplasia, increased adenoma incidence, increased tumor incidence, abnormal epididymis morphology, abnormal oviduct morphology, abnormal uterine cervix squamous epithelium morphology

Affected Gene: Pten, Vhl

Genomic Alteration: tm1Jae, Tg(Cdh16-cre)91lgr, tm1Hwu

Catalog Number: 4839497

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: Vhl^{tm1Jae}/Vhl^{tm1Jae}; Pten^{tm1Hwu}/Pten^{tm1Hwu}; Tg(Cdh16-cre)91lgr

Record Creation Time: 20240120T190240+0000

Record Last Update: 20240130T201851+0000

Ratings and Alerts

No rating or validation information has been found for $Vhl^{tm1Jae}/Vhl^{tm1Jae}; Pten^{tm1Hwu}/Pten^{tm1Hwu}; Tg(Cdh16-cre)91lgr$.

No alerts have been found for $Vhl^{tm1Jae}/Vhl^{tm1Jae}; Pten^{tm1Hwu}/Pten^{tm1Hwu}; Tg(Cdh16-cre)91lgr$.

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.