

Resource Summary Report

Generated by [dkNET](#) on Sep 11, 2026

[Pex5^{tm1Pec}/Pex5^{tm1Pec}; Plekha5^{Tg\(AMH-cre\)}1Flor](#)

RRID:MGI:3851809

Type: Organism

Proper Citation

RRID:MGI:3851809

Organism Information

URL:

Proper Citation: RRID:MGI:3851809

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

Species: Mus musculus

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

Phenotype: seminiferous tubule degeneration, abnormal testis morphology, male infertility, abnormal seminiferous tubule morphology, decreased testis weight

Affected Gene: Plekha5, Pex5

Genomic Alteration: Tg(AMH-cre)1Flor, tm1Pec

Catalog Number: 3851809

Background: involves: 129S1/Sv * 129X1/SvJ

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16484321](#)

Organism Name: Pex5^{tm1Pec}/Pex5^{tm1Pec}; Plekha5^{Tg(AMH-cre)}1Flor

Record Creation Time: 20240120T190330+0000

Record Last Update: 20240130T201839+0000

Ratings and Alerts

No rating or validation information has been found for Pex5^{tm1Pec}/Pex5^{tm1Pec}; Plekha5^{Tg(AMH-cre)1Flor}.

No alerts have been found for Pex5^{tm1Pec}/Pex5^{tm1Pec}; Plekha5^{Tg(AMH-cre)1Flor}.

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.