

Resource Summary Report

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

Tg(KLK3-cre)D4Trp; Pten^{tm1Mro}/Pten⁺

RRID:MGI:3761927

Type: Organism

Proper Citation

RRID:MGI:3761927

Organism Information

URL:

Proper Citation: RRID:MGI:3761927

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 prostate gland tumor incidence, increased prostate gland weight, increased prostate gland adenocarcinoma incidence, abnormal prostate gland morphology, increased prostate intraepithelial neoplasia incidence, prostate gland hyperplasia

Affected Gene: Pten

Genomic Alteration: Tg(KLK3-cre)D4Trp, tm1Mro

Catalog Number: 3761927

Background: involves: 129P2/OlaHsd * FVB

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15994948](#)

Organism Name: Tg(KLK3-cre)D4Trp; Pten^{tm1Mro}/Pten⁺

Record Creation Time: 20240120T190457+0000

Record Last Update: 20240130T201929+0000

Ratings and Alerts

No rating or validation information has been found for Tg(KLK3-cre)D4Trp; Pten^{tm1Mro}/Pten⁺.

No alerts have been found for Tg(KLK3-cre)D4Trp; Pten^{tm1Mro}/Pten⁺.

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.