

Resource Summary Report

Generated by [SPARC SAWG](#) on Jul 29, 2026

Pten^{tm1Ppp}/Pten⁺; Tg(Pbsn-TAg)15Tvd

RRID:MGI:4836243

Type: Organism

Proper Citation

RRID:MGI:4836243

Organism Information

URL:

Proper Citation: RRID:MGI:4836243

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

Species: Mus musculus

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

Phenotype: increased prostate intraepithelial neoplasia incidence, abnormal prostate gland epithelium morphology, increased prostate gland tumor incidence, increased prostate gland adenocarcinoma incidence

Affected Gene: Pten

Genomic Alteration: Tg(Pbsn-TAg)15Tvd, tm1Ppp

Catalog Number: 4836243

Background: involves: 129S1/Sv * C57BL/6 * DBA/2

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16288012](#)

Organism Name: Pten^{tm1Ppp}/Pten⁺; Tg(Pbsn-TAg)15Tvd

Record Creation Time: 20240120T190243+0000

Record Last Update: 20240130T201813+0000

Ratings and Alerts

No rating or validation information has been found for Pten^{tm1Ppp}/Pten⁺; Tg(Pbsn-TAg)15Tvd.

No alerts have been found for Pten^{tm1Ppp}/Pten⁺; Tg(Pbsn-TAg)15Tvd.

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.