

Resource Summary Report

Generated by [dkNET](#) on Aug 20, 2026

[Pten^{tm2Mak}/Pten^{tm2Mak}; Hprt^{tm1\(Pbsn*-cre/ERT2\)}Jir](#)

RRID:MGI:3831293

Type: Organism

Proper Citation

RRID:MGI:3831293

Organism Information

URL:

Proper Citation: RRID:MGI:3831293

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

Species: Mus musculus

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

Phenotype: increased prostate intraepithelial neoplasia incidence, increased prostate gland adenocarcinoma incidence

Affected Gene: Hprt, Pten

Genomic Alteration: tm2Mak, tm1(Pbsn*-cre/ERT2)Jir

Catalog Number: 3831293

Background: involves: 129P2/OlaHsd * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:19081794](#)

Organism Name: Pten^{tm2Mak}/Pten^{tm2Mak}; Hprt^{tm1(Pbsn*-cre/ERT2)}Jir

Record Creation Time: 20240120T190358+0000

Record Last Update: 20240130T201855+0000

Ratings and Alerts

No rating or validation information has been found for $Pten^{tm2Mak}/Pten^{tm2Mak}; Hprt^{tm1(Pbsn^{*}-cre/ERT2)}Jir$.

No alerts have been found for $Pten^{tm2Mak}/Pten^{tm2Mak}; Hprt^{tm1(Pbsn^{*}-cre/ERT2)}Jir$.

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.