

# Resource Summary Report

Generated by [RRID](#) on Aug 3, 2026

[Trp53<sup>tm1Thl</sup>/Trp53<sup>tm1Thl</sup>; Tg\(Pbsn-cre\)4Prb; Pten<sup>tm2.1Ppp</sup>/Pten<sup>tm2.1Ppp</sup>](#)

RRID:MGI:3603330

Type: Organism

## Proper Citation

RRID:MGI:3603330

## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3603330

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

**Species:** Mus musculus

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

**Phenotype:** premature death, increased prostate gland tumor incidence, kidney failure, increased carcinoma incidence, urinary bladder obstruction

**Affected Gene:** Pten, Trp53

**Genomic Alteration:** tm1Thl, Tg(Pbsn-cre)4Prb, tm2.1Ppp

**Catalog Number:** 3603330

**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:16079851](#)

**Organism Name:** Trp53<sup>tm1Thl</sup>/Trp53<sup>tm1Thl</sup>; Tg(Pbsn-cre)4Prb; Pten<sup>tm2.1Ppp</sup>/Pten<sup>tm2.1Ppp</sup>

**Record Creation Time:** 20240120T190619+0000

**Record Last Update:** 20240130T202016+0000

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## Ratings and Alerts

No rating or validation information has been found for Trp53<sup>tm1Thl</sup>/Trp53<sup>tm1Thl</sup>; Tg(Pbsn-cre)4Prb; Pten<sup>tm2.1Ppp</sup>/Pten<sup>tm2.1Ppp</sup>.

No alerts have been found for Trp53<sup>tm1Thl</sup>/Trp53<sup>tm1Thl</sup>; Tg(Pbsn-cre)4Prb; Pten<sup>tm2.1Ppp</sup>/Pten<sup>tm2.1Ppp</sup>.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.