

Resource Summary Report

Generated by [ASWG](#) on Aug 12, 2026

C.129P2(B6)-Pten^{tm2Mak}/Rbrc

RRID:IMSR_RBRC02301

Type: Organism

Proper Citation

RRID:IMSR_RBRC02301

Organism Information

URL: <https://brc.riken.jp/mus/RBRC02301>

Proper Citation: RRID:IMSR_RBRC02301

Description: Mus musculus with name C.129P2(B6)-Pten^{tm2Mak}/Rbrc from IMSR.

Species: Mus musculus

Notes: gene symbol note: phosphatase and tensin homolog; mutant strain|congenic strain: Pten

Affected Gene: phosphatase and tensin homolog

Genomic Alteration: targeted mutation 2; Tak W Mak

Catalog Number: RBRC02301

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: C.129P2(B6)-Pten^{tm2Mak}/Rbrc

Record Creation Time: 20250513T061443+0000

Record Last Update: 20260808T054825+0000

Ratings and Alerts

No rating or validation information has been found for C.129P2(B6)-Pten^{tm2Mak}/Rbrc.

No alerts have been found for C.129P2(B6)-Pten^{tm2Mak}/Rbrc.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: RIKEN BioResource Research Center

Usage and Citation Metrics

We have not found any literature mentions for this resource.