

Resource Summary Report

Generated by [nidm-terms](#) on Aug 3, 2026

[Pten^{tm2Mak}/Pten^{tm2Mak}](#)

RRID:MGI:5292551

Type: Organism

Proper Citation

RRID:MGI:5292551

Organism Information

URL:

Proper Citation: RRID:MGI:5292551

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

Species: Mus musculus

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

Phenotype: abnormal astrocyte physiology

Affected Gene: Pten

Genomic Alteration: tm2Mak

Catalog Number: 5292551

Background: involves: 129P2/OlaHsd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:21896734](#)

Organism Name: Pten^{tm2Mak}/Pten^{tm2Mak}

Record Creation Time: 20240120T190208+0000

Record Last Update: 20240130T201755+0000

Ratings and Alerts

No rating or validation information has been found for $Pten^{tm2Mak}/Pten^{tm2Mak}$.

No alerts have been found for $Pten^{tm2Mak}/Pten^{tm2Mak}$.

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.