

Resource Summary Report

Generated by [NIF](#) on Sep 7, 2026

STOCK Pten^{tm1.1Ayr/J}

RRID:IMSR_JAX:039838

Type: Organism

Proper Citation

RRID:IMSR_JAX:039838

Organism Information

URL: <https://www.jax.org/strain/039838>

Proper Citation: RRID:IMSR_JAX:039838

Description: Mus musculus with name STOCK Pten^{tm1.1Ayr/J} from IMSR.

Species: Mus musculus

Notes: gene symbol note: phosphatase and tensin homolog; mutant stock: Pten

Affected Gene: phosphatase and tensin homolog

Genomic Alteration: targeted mutation 1.1; Alexander Y Rudensky

Catalog Number: JAX:039838

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: STOCK Pten^{tm1.1Ayr/J}

Record Creation Time: 20250513T053913+0000

Record Last Update: 20260905T044641+0000

Ratings and Alerts

No rating or validation information has been found for STOCK Pten^{tm1.1Ayr/J}.

No alerts have been found for STOCK Pten^{tm1.1Ayr/J}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We have not found any literature mentions for this resource.