

Resource Summary Report

Generated by [dkNET](#) on Aug 8, 2026

Tg(En2-cre)22Alj; Pten^{tm1Mro}/Pten^{tm1Mro}

RRID:MGI:3805876

Type: Organism

Proper Citation

RRID:MGI:3805876

Organism Information

URL:

Proper Citation: RRID:MGI:3805876

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

Species: Mus musculus

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

Phenotype: abnormal cerebellum vermis morphology, abnormal neuronal migration, abnormal cerebellum development, Purkinje cell degeneration, abnormal cerebellar molecular layer, abnormal cerebellum external granule cell layer morphology, absent cerebellar foliation, ectopic Purkinje cell, neoplasm, impaired balance, hypoactivity, enlarged cerebellum, ataxia, abnormal cerebellum morphology

Affected Gene: Pten

Genomic Alteration: tm1Mro, Tg(En2-cre)22Alj

Catalog Number: 3805876

Background: Not Specified

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:12091320](#)

Organism Name: Tg(En2-cre)22Alj; Pten^{tm1Mro}/Pten^{tm1Mro}

Record Creation Time: 20240120T190422+0000

Record Last Update: 20240130T201909+0000

Ratings and Alerts

No rating or validation information has been found for Tg(En2-cre)22Alj; Pten^{tm1Mro}/Pten^{tm1Mro}.

No alerts have been found for Tg(En2-cre)22Alj; Pten^{tm1Mro}/Pten^{tm1Mro}.

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.