

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 5, 2026

[Pea15a^{tm1Chne}/Pea15a^{tm1Chne}](#)

RRID:MGI:2677022

Type: Organism

Proper Citation

RRID:MGI:2677022

Organism Information

URL:

Proper Citation: RRID:MGI:2677022

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

Species: Mus musculus

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

Phenotype: decreased body weight, nervous system phenotype, abnormal astrocyte morphology

Affected Gene: Pea15a

Genomic Alteration: tm1Chne

Catalog Number: 2677022

Background: involves: 129S6/SvEvTac * Black Swiss

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:10493725](#)

Organism Name: Pea15a^{tm1Chne}/Pea15a^{tm1Chne}

Record Creation Time: 20240120T190725+0000

Record Last Update: 20240130T202142+0000

Ratings and Alerts

No rating or validation information has been found for $\text{Pea15a}^{\text{tm1Chne}}/\text{Pea15a}^{\text{tm1Chne}}$.

No alerts have been found for $\text{Pea15a}^{\text{tm1Chne}}/\text{Pea15a}^{\text{tm1Chne}}$.

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.