

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 4, 2026

[Cltrn^{tm1.1Pngr}/Cltrn^{tm1.1Pngr}](#)

RRID:MGI:3697465

Type: Organism

Proper Citation

RRID:MGI:3697465

Organism Information

URL:

Proper Citation: RRID:MGI:3697465

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

Species: Mus musculus

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

Phenotype: increased urine osmolality, abnormal homeostasis, abnormal renal transport, polyuria

Affected Gene: Cltrn

Genomic Alteration: tm1.1Pngr

Catalog Number: 3697465

Background: involves: 129P2/OlaHsd * C57BL/6J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17167413](#)

Organism Name: Cltrn^{tm1.1Pngr}/Cltrn^{tm1.1Pngr}

Record Creation Time: 20240120T190533+0000

Record Last Update: 20240130T201949+0000

Ratings and Alerts

No rating or validation information has been found for Cltrn^{tm1.1Pngr}/Cltrn^{tm1.1Pngr}.

No alerts have been found for Cltrn^{tm1.1Pngr}/Cltrn^{tm1.1Pngr}.

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.