

Resource Summary Report

Generated by [NIF](#) on Sep 15, 2026

[Pde10a^{tm1Dgen}/Pde10a^{tm1Dgen}](#)

RRID:MGI:5610036

Type: Organism

Proper Citation

RRID:MGI:5610036

Organism Information

URL:

Proper Citation: RRID:MGI:5610036

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

Species: Mus musculus

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

Phenotype: impaired conditioning behavior, abnormal action potential, abnormal latent inhibition of conditioning behavior

Affected Gene: Pde10a

Genomic Alteration: tm1Dgen

Catalog Number: 5610036

Background: involves: C57BL/6J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:24698799](#)

Organism Name: Pde10a^{tm1Dgen}/Pde10a^{tm1Dgen}

Record Creation Time: 20240120T190036+0000

Record Last Update: 20240130T201659+0000

Ratings and Alerts

No rating or validation information has been found for Pde10a^{tm1Dgen}/Pde10a^{tm1Dgen}.

No alerts have been found for Pde10a^{tm1Dgen}/Pde10a^{tm1Dgen}.

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.