

Resource Summary Report

Generated by [dkNET](#) on Aug 11, 2026

[Cadps^{tm1Bros}/Cadps^{tm1Bros}](#)

RRID:MGI:3603016

Type: Organism

Proper Citation

RRID:MGI:3603016

Organism Information

URL:

Proper Citation: RRID:MGI:3603016

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

Species: Mus musculus

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

Phenotype: neonatal lethality, complete penetrance, respiratory failure, nervous system phenotype, abnormal adrenal gland physiology, abnormal neuron morphology, abnormal neuron physiology, abnormal miniature excitatory postsynaptic currents, abnormal excitatory postsynaptic currents, abnormal adrenal gland secretion

Affected Gene: Cadps

Genomic Alteration: tm1Bros

Catalog Number: 3603016

Background: Not Specified

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15820695](#), [PMID:18022372](#)

Organism Name: Cadps^{tm1Bros}/Cadps^{tm1Bros}

Record Creation Time: 20240120T190619+0000

Record Last Update: 20240130T202016+0000

Ratings and Alerts

No rating or validation information has been found for Cadps^{tm1Bros}/Cadps^{tm1Bros}.

No alerts have been found for Cadps^{tm1Bros}/Cadps^{tm1Bros}.

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.