

Resource Summary Report

Generated by [dkNET](#) on Aug 16, 2026

[Cadps^{tm1Bros}/Cadps^{tm1Bros}; Cadps2^{tm1Bros}/Cadps2^{tm1Bros}](#)

RRID:MGI:3808793

Type: Organism

Proper Citation

RRID:MGI:3808793

Organism Information

URL:

Proper Citation: RRID:MGI:3808793

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

Species: Mus musculus

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

Phenotype: abnormal adrenal gland secretion, abnormal neuron physiology, neonatal lethality, complete penetrance, abnormal adrenal gland secretion, abnormal neurotransmitter secretion, abnormal miniature excitatory postsynaptic currents, abnormal CNS synaptic transmission, abnormal neuron morphology, abnormal excitatory postsynaptic currents, abnormal neuron physiology

Affected Gene: Cadps2, Cadps

Genomic Alteration: tm1Bros

Catalog Number: 3808793

Background: Not Specified

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:18177725](#), [PMID:21040848](#), [PMID:18022372](#), [PMID:18495893](#), [PMID:25437547](#)

Organism Name: Cadps^{tm1Bros}/Cadps^{tm1Bros}; Cadps2^{tm1Bros}/Cadps2^{tm1Bros}

Record Creation Time: 20240120T190419+0000

Record Last Update: 20240130T201907+0000

Ratings and Alerts

No rating or validation information has been found for Cadps^{tm1Bros}/Cadps^{tm1Bros}; Cadps2^{tm1Bros}/Cadps2^{tm1Bros}.

No alerts have been found for Cadps^{tm1Bros}/Cadps^{tm1Bros}; Cadps2^{tm1Bros}/Cadps2^{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.