

Resource Summary Report

Generated by [NIF](#) on Sep 22, 2026

[Ccadc88a^{tm1Mat}/Ccadc88a⁺](#)

RRID:MGI:5616118

Type: Organism

Proper Citation

RRID:MGI:5616118

Organism Information

URL:

Proper Citation: RRID:MGI:5616118

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

Species: Mus musculus

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

Phenotype: impaired spatial learning, abnormal excitatory postsynaptic currents, reduced long term potentiation, impaired contextual conditioning behavior, abnormal long term object recognition memory

Affected Gene: Ccadc88a

Genomic Alteration: tm1Mat

Catalog Number: 5616118

Background: Not Specified

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:25378165](#)

Organism Name: Ccadc88a^{tm1Mat}/Ccadc88a⁺

Record Creation Time: 20240120T190034+0000

Record Last Update: 20240130T201658+0000

Ratings and Alerts

No rating or validation information has been found for Ccdc88a^{tm1Mat}/Ccdc88a⁺.

No alerts have been found for Ccdc88a^{tm1Mat}/Ccdc88a⁺.

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.