

Resource Summary Report

Generated by [NIF](#) on Sep 17, 2026

[Prkacb^{tm2Gsm}/Prkacb^{tm2Gsm}](#)

RRID:MGI:2651525

Type: Organism

Proper Citation

RRID:MGI:2651525

Organism Information

URL:

Proper Citation: RRID:MGI:2651525

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

Species: Mus musculus

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

Phenotype: abnormal cued conditioning behavior, abnormal nervous system physiology

Affected Gene: Prkacb

Genomic Alteration: tm2Gsm

Catalog Number: 2651525

Background: involves: 129X1/SvJ * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:12139926](#)

Organism Name: Prkacb^{tm2Gsm}/Prkacb^{tm2Gsm}

Record Creation Time: 20240120T190743+0000

Record Last Update: 20240130T202104+0000

Ratings and Alerts

No rating or validation information has been found for Prkacb^{tm2Gsm}/Prkacb^{tm2Gsm}.

No alerts have been found for Prkacb^{tm2Gsm}/Prkacb^{tm2Gsm}.

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.