

Resource Summary Report

Generated by [dkNET](#) on Jul 29, 2026

[Cacna1a^{tm2.1Kewa}/Cacna1a^{tm2.1Kewa}; Ctsb^{tm1Jde}/Ctsb⁺](#)

RRID:MGI:5467737

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:5467737

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

Species: Mus musculus

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

Phenotype: abnormal motor coordination/balance

Affected Gene: Cacna1a, Ctsb

Genomic Alteration: tm1Jde, tm2.1Kewa

Catalog Number: 5467737

Background: involves: 129P2/OlaHsd * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:23054835](#)

Organism Name: Cacna1a^{tm2.1Kewa}/Cacna1a^{tm2.1Kewa}; Ctsb^{tm1Jde}/Ctsb⁺

Record Creation Time: 20240120T190126+0000

Record Last Update: 20240130T201728+0000

Ratings and Alerts

No rating or validation information has been found for $\text{Cacna1a}^{\text{tm2.1Kewa}}/\text{Cacna1a}^{\text{tm2.1Kewa}}; \text{Ctsb}^{\text{tm1Jde}}/\text{Ctsb}^+$.

No alerts have been found for $\text{Cacna1a}^{\text{tm2.1Kewa}}/\text{Cacna1a}^{\text{tm2.1Kewa}}; \text{Ctsb}^{\text{tm1Jde}}/\text{Ctsb}^+$.

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.