

Resource Summary Report

Generated by [dkNET](#) on Sep 1, 2026

Chst10^{tm1Msch}/Chst10^{tm1Msch}

RRID:MGI:2663181

Type: Organism

Proper Citation

RRID:MGI:2663181

Organism Information

URL:

Proper Citation: RRID:MGI:2663181

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

Species: Mus musculus

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

Phenotype: abnormal spatial learning, abnormal CNS synaptic transmission, reduced long term potentiation, abnormal learning/memory/conditioning, abnormal excitatory postsynaptic potential

Affected Gene: Chst10

Genomic Alteration: tm1Msch

Catalog Number: 2663181

Background: involves: 129S1/Sv * 129X1/SvJ * C57BL/6J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:12213450](#)

Organism Name: Chst10^{tm1Msch}/Chst10^{tm1Msch}

Record Creation Time: 20240120T190735+0000

Record Last Update: 20240130T202059+0000

Ratings and Alerts

No rating or validation information has been found for Chst10^{tm1Msch}/Chst10^{tm1Msch}.

No alerts have been found for Chst10^{tm1Msch}/Chst10^{tm1Msch}.

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.