

Resource Summary Report

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

B6;129X1-Dctn1^{tm1.1Cai}/Mmmh

RRID:MMRRC_030222-MU

Type: Organism

Proper Citation

RRID:MMRRC_030222-MU

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=30222

Proper Citation: RRID:MMRRC_030222-MU

Description: Mus musculus with name B6;129X1-Dctn1^{tm1.1Cai}/Mmmh from MMRRC.

Species: Mus musculus

Notes: Research areas: Apoptosis, Cell Biology, Developmental Biology, Models for Human Disease, Neurobiology; Mutation Type: Targeted Mutation ; Collection:

Phenotype: embryonic growth arrest [MP:0001730]| increased apoptosis [MP:0006042]| embryonic lethality [MP:0011092]

Affected Gene: Dctn1

Catalog Number: 030222-MU

Background: Targeted Mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:18094236](#)

Alternate IDs: MMRRC_30222-MU, MMRRC_030222, MMRRC_3222

Organism Name: B6;129X1-Dctn1^{tm1.1Cai}/Mmmh

Record Creation Time: 20230308T055118+0000

Record Last Update: 20260815T124531+0000

Ratings and Alerts

No rating or validation information has been found for B6;129X1-*Dctn1*^{tm1.1Cai}/Mmmh.

No alerts have been found for B6;129X1-*Dctn1*^{tm1.1Cai}/Mmmh.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Mutant Mouse Resource and Research Center (MMRRC)

Usage and Citation Metrics

We have not found any literature mentions for this resource.