

Resource Summary Report

Generated by [RRID](#) on Aug 5, 2026

B6.129-Cuzd1^{tm1Bag}/Mmnc

RRID:MMRRC_043503-UNC

Type: Organism

Proper Citation

RRID:MMRRC_043503-UNC

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=43503

Proper Citation: RRID:MMRRC_043503-UNC

Description: Mus musculus with name B6.129-Cuzd1^{tm1Bag}/Mmnc from MMRRC.

Species: Mus musculus

Notes: Research areas: Cancer, Cell Biology, Metabolism, Models for Human Disease, Obesity, Reproduction; Mutation Type: Targeted Mutation ; Collection:

Phenotype: abnormal branching of the mammary ductal tree [MP:0000662]| maternal effect [MP:0003718]| abnormal mammary gland growth during lactation [MP:0006270]| abnormal mammary gland alveolus morphology [MP:0009506]| decreased mammary gland epithelial cell proliferation [MP:0010174]| impaired mammary gland growth during pregnancy [MP:0012075]

Affected Gene: Cuzd1

Catalog Number: 043503-UNC

Background: Targeted Mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Alternate IDs: MMRRC_43503-UNC, MMRRC_043503, MMRRC_4353

Organism Name: B6.129-Cuzd1^{tm1Bag}/Mmnc

Record Creation Time: 20230308T055233+0000

Record Last Update: 20260801T124557+0000

Ratings and Alerts

No rating or validation information has been found for B6.129-*Cuzd1*^{*tm1Bag*}/Mmnc.

No alerts have been found for B6.129-*Cuzd1*^{*tm1Bag*}/Mmnc.

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.