

# Resource Summary Report

Generated by [dkNET](#) on Sep 18, 2026

## B6;129-Chdh<sup>tm1Zei</sup>/Mmnc

RRID:MMRRC\_041847-UNC

Type: Organism

### Proper Citation

RRID:MMRRC\_041847-UNC

### Organism Information

**URL:** [https://www.mmrrc.org/catalog/sds.php?mmrrc\\_id=41847](https://www.mmrrc.org/catalog/sds.php?mmrrc_id=41847)

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**Description:** Mus musculus with name B6;129-Chdh<sup>tm1Zei</sup>/Mmnc from MMRRC.

**Species:** Mus musculus

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

**Phenotype:** reduced male fertility [MP:0001922]| abnormal sperm motility [MP:0002674]| abnormal respiratory electron transport chain [MP:0010955]| dilated mitochondria [MP:0011632]| abnormal mitochondrial crista morphology [MP:0011635]

**Affected Gene:** Chdh

**Catalog Number:** 041847-UNC

**Background:** Targeted Mutation

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

**Database Abbreviation:** MMRRC

**Alternate IDs:** MMRRC\_41847-UNC, MMRRC\_041847, MMRRC\_41847

**Organism Name:** B6;129-Chdh<sup>tm1Zei</sup>/Mmnc

**Record Creation Time:** 20230308T055221+0000

**Record Last Update:** 20260912T135003+0000

### Ratings and Alerts

No rating or validation information has been found for B6;129-*Chdh*<sup>tm1Ze1</sup>/Mmnc.

No alerts have been found for B6;129-*Chdh*<sup>tm1Ze1</sup>/Mmnc.

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## Data and Source Information

**Source:** [Integrated Animals](#)

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

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.