

Resource Summary Report

Generated by [RRID](#) on Aug 3, 2026

CBACa.129S4(Cg)-Coch^{tm1Mrtn}/Mmnc

RRID:MMRRC_030022-UNC

Type: Organism

Proper Citation

RRID:MMRRC_030022-UNC

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=30022

Proper Citation: RRID:MMRRC_030022-UNC

Description: Mus musculus with name CBACa.129S4(Cg)-Coch^{tm1Mrtn}/Mmnc from MMRRC.

Species: Mus musculus

Notes: Research areas: Models for Human Disease, Sensorineural; Mutation Type: Targeted Mutation ; Collection:

Phenotype: abnormal distortion product otoacoustic emission [MP:0004736]| reduced linear vestibular evoked potential [MP:0004814]| increased or absent threshold for auditory brainstem response [MP:0011967]

Affected Gene: Coch

Catalog Number: 030022-UNC

Background: Targeted Mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:18697796](#)

Alternate IDs: MMRRC_30022-UNC, MMRRC_030022, MMRRC_322

Organism Name: CBACa.129S4(Cg)-Coch^{tm1Mrtn}/Mmnc

Record Creation Time: 20230308T055118+0000

Record Last Update: 20260801T124205+0000

Ratings and Alerts

No rating or validation information has been found for CBACa.129S4(Cg)-*Coch*^{tm1Mrtn}/Mmnc.

No alerts have been found for CBACa.129S4(Cg)-*Coch*^{tm1Mrtn}/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.