

Resource Summary Report

Generated by [NIF](#) on Sep 16, 2026

C57BL/6NTac-Cdh23^{ahl+em3H}/H

RRID:IMSR_EM:10890

Type: Organism

Proper Citation

RRID:IMSR_EM:10890

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=10890>

Proper Citation: RRID:IMSR_EM:10890

Description: Mus musculus with name C57BL/6NTac-Cdh23^{ahl+em3H}/H from IMSR.

Species: Mus musculus

Notes: gene symbol note: cadherin related 23 (otocadherin); mutant strain: Cdh23

Affected Gene: cadherin related 23 (otocadherin)

Genomic Alteration: endonuclease-mediated revertant 3; Harwell

Catalog Number: EM:10890

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Alternate IDs: MGI:6148861, IMSR_HAR:7289, IMSR_HAR:8750

Organism Name: C57BL/6NTac-Cdh23^{ahl+em3H}/H

Record Creation Time: 20250513T062302+0000

Record Last Update: 20260912T065219+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6NTac-Cdh23^{ahl+em3H}/H.

No alerts have been found for C57BL/6NTac-Cdh23^{ahl+em3H}/H.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: European Mouse Mutant Archive

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Lohse M, et al. (2021) Subcortical circuits mediate communication between primary sensory cortical areas in mice. Nature communications, 12(1), 3916.