

# Resource Summary Report

Generated by ASWG on Aug 12, 2026

## C57BL/6J-nmf110/J

RRID:IMSR\_JAX:004811

Type: Organism

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### Proper Citation

RRID:IMSR\_JAX:004811

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### Organism Information

**URL:** <https://www.jax.org/strain/004811>

**Proper Citation:** RRID:IMSR\_JAX:004811

**Description:** Mus musculus with name C57BL/6J-nmf110/J from IMSR.

**Species:** Mus musculus

**Synonyms:** C57BL/6J-nmf110. NMF110

**Notes:** gene symbol note: cadherin related 23 (otocadherin)|neuroscience mutagenesis facility; 110; coisogenic strain|mutant strain: Cdh23|nmf110

**Affected Gene:** cadherin related 23 (otocadherin)|neuroscience mutagenesis facility; 110

**Genomic Alteration:** age related hearing loss 1|neuroscience mutagenesis facility; 110

**Catalog Number:** JAX:004811

**Database:** JAX Mice and Services

**Database Abbreviation:** JAX

**Availability:** embryo

**Organism Name:** C57BL/6J-nmf110/J

**Record Creation Time:** 20250513T053646+0000

**Record Last Update:** 20260808T050848+0000

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### Ratings and Alerts

No rating or validation information has been found for C57BL/6J-nmf110/J.

No alerts have been found for C57BL/6J-nmf110/J.

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## Data and Source Information

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

**Source Database:** JAX Mice and Services

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.