

# Resource Summary Report

Generated by [dkNET](#) on Aug 30, 2026

## CByJ;B6-Cdh23<sup>v-10J</sup>/J

RRID:IMSR\_JAX:005016

Type: Organism

---

### Proper Citation

RRID:IMSR\_JAX:005016

---

### Organism Information

**URL:** <https://www.jax.org/strain/005016>

**Proper Citation:** RRID:IMSR\_JAX:005016

**Description:** Mus musculus with name CByJ;B6-Cdh23<sup>v-10J</sup>/J from IMSR.

**Species:** Mus musculus

**Synonyms:** CByJ;B6-Cdh23/J. CByJ;B6-nmf252/J. NMF252

**Notes:** gene symbol note: cadherin related 23 (otocadherin); mutant stock|congenic strain: Cdh23

**Affected Gene:** cadherin related 23 (otocadherin)

**Genomic Alteration:** waltzer 10 Jackson

**Catalog Number:** JAX:005016

**Database:** JAX Mice and Services

**Database Abbreviation:** JAX

**Availability:** embryo

**Organism Name:** CByJ;B6-Cdh23<sup>v-10J</sup>/J

**Record Creation Time:** 20250513T053647+0000

**Record Last Update:** 20260829T044938+0000

---

### Ratings and Alerts

No rating or validation information has been found for CByJ;B6-Cdh23<sup>v-10J</sup>/J.

No alerts have been found for CByJ;B6-Cdh23<sup>v-10J</sup>/J.

---

## Data and Source Information

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

**Source Database:** JAX Mice and Services

---

## Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Kline AM, et al. (2026) Large cranial windows distort sensory maps and degrade feature integration in higher-order cortex. bioRxiv : the preprint server for biology.