

# Resource Summary Report

Generated by [nidm-terms](#) on Sep 2, 2026

## C57BL/6NJ-Axdnd1<sup>em1(IMPC)J</sup>/Mmjax

RRID:IMSR\_JAX:038507

Type: Organism

### Proper Citation

RRID:IMSR\_JAX:038507

### Organism Information

**URL:** <https://www.jax.org/strain/038507>

**Proper Citation:** RRID:IMSR\_JAX:038507

**Description:** Mus musculus with name C57BL/6NJ-Axdnd1<sup>em1(IMPC)J</sup>/Mmjax from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: axonemal dynein light chain domain containing 1; coisogenic strain|mutant strain: Axdnd1

**Affected Gene:** axonemal dynein light chain domain containing 1

**Genomic Alteration:** endonuclease-mediated mutation 1; Jackson

**Catalog Number:** JAX:038507

**Database:** JAX Mice and Services

**Database Abbreviation:** JAX

**Availability:** sperm

**Organism Name:** C57BL/6NJ-Axdnd1<sup>em1(IMPC)J</sup>/Mmjax

**Record Creation Time:** 20250513T053906+0000

**Record Last Update:** 20260829T045203+0000

### Ratings and Alerts

No rating or validation information has been found for C57BL/6NJ-Axdnd1<sup>em1(IMPC)J</sup>/Mmjax.

No alerts have been found for C57BL/6NJ-Axdnd1<sup>em1(IMPC)</sup>J/Mmjax.

---

## Data and Source Information

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

**Source Database:** JAX Mice and Services

---

## Usage and Citation Metrics

We have not found any literature mentions for this resource.