

# Resource Summary Report

Generated by T1D on Sep 20, 2026

## C57BL/6J-Ndst1<sup>b2b2230Clo</sup>/J

RRID:IMSR\_JAX:018267

Type: Organism

### Proper Citation

RRID:IMSR\_JAX:018267

### Organism Information

**URL:** <https://www.jax.org/strain/018267>

**Proper Citation:** RRID:IMSR\_JAX:018267

**Description:** Mus musculus with name C57BL/6J-Ndst1<sup>b2b2230Clo</sup>/J from IMSR.

**Species:** Mus musculus

**Synonyms:** C57BL/6J-b2b2230Clo/J

**Notes:** gene symbol note: N-deacetylase/N-sulfotransferase (heparan glucosaminyl) 1; coisogenic strain|mutant strain: Ndst1

**Affected Gene:** N-deacetylase/N-sulfotransferase (heparan glucosaminyl) 1

**Genomic Alteration:** Bench to Bassinet Program (B2B/CVDC); mutation 2230 Cecilia Lo

**Catalog Number:** JAX:018267

**Database:** JAX Mice and Services

**Database Abbreviation:** JAX

**Availability:** sperm

**Organism Name:** C57BL/6J-Ndst1<sup>b2b2230Clo</sup>/J

**Record Creation Time:** 20250513T053737+0000

**Record Last Update:** 20260919T054924+0000

### Ratings and Alerts

No rating or validation information has been found for C57BL/6J-Ndst1<sup>b2b2230Clo</sup>/J.

No alerts have been found for C57BL/6J-Ndst1<sup>b2b2230Clo</sup>/J.

---

## 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.