

Resource Summary Report

Generated by [dkNET](#) on Aug 20, 2026

B6.129-Ndst1^{tm1Je}/UcsdAnu

RRID:IMSR_APB:8029

Type: Organism

Proper Citation

RRID:IMSR_APB:8029

Organism Information

URL: <https://db.pb.apf.edu.au/phenbank/strain.html?id=8029>

Proper Citation: RRID:IMSR_APB:8029

Description: Mus musculus with name B6.129-Ndst1^{tm1Je}/UcsdAnu from IMSR.

Species: Mus musculus

Synonyms: B6.129-Ndst1/GcAnu

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

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

Genomic Alteration: targeted mutation 1; Jeffrey D Esko

Catalog Number: APB:8029

Database: Australian Phenome Bank

Database Abbreviation: APB

Availability: sperm

Organism Name: B6.129-Ndst1^{tm1Je}/UcsdAnu

Record Creation Time: 20250513T062401+0000

Record Last Update: 20260815T055919+0000

Ratings and Alerts

No rating or validation information has been found for B6.129-Ndst1^{tm1Je}/UcsdAnu.

No alerts have been found for B6.129-Ndst1^{tm1Je}/UcsdAnu.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Australian Phenome Bank

Usage and Citation Metrics

We have not found any literature mentions for this resource.