

Resource Summary Report

Generated by [NIF](#) on Aug 1, 2026

C57BL/6N-Prdx1^{tm1a(EUCOMM)Wtsi}/Cmsu

RRID:IMSR_CMSU10310

Type: Organism

Proper Citation

RRID:IMSR_CMSU10310

Organism Information

URL: <https://cam-su.medical.suda.edu.cn/cms/searchGeneInfo?keyword=Prdx1>

Proper Citation: RRID:IMSR_CMSU10310

Description: Mus musculus with name C57BL/6N-Prdx1^{tm1a(EUCOMM)Wtsi}/Cmsu from IMSR.

Species: Mus musculus

Notes: gene symbol note: peroxiredoxin 1; mutant strain: Prdx1

Affected Gene: peroxiredoxin 1

Genomic Alteration: targeted mutation 1a; Wellcome Trust Sanger Institute

Catalog Number: CMSU10310

Database: Cam-Su Genomic Resource Center

Database Abbreviation: Cmsu

Availability: sperm

Organism Name: C57BL/6N-Prdx1^{tm1a(EUCOMM)Wtsi}/Cmsu

Record Creation Time: 20250513T053552+0000

Record Last Update: 20260801T050247+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Prdx1^{tm1a(EUCOMM)Wtsi}/Cmsu.

No alerts have been found for C57BL/6N-Prdx1^{tm1a(EUCOMM)Wtsj/Cmsu}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Cam-Su Genomic Resource Center

Usage and Citation Metrics

We have not found any literature mentions for this resource.