

Resource Summary Report

Generated by [kravitz2](#) on Jul 28, 2026

C57BL/6N-Piezo2^{tm1a(KOMP)Wtsi}/Cmsu

RRID:IMSR_CMSU11575

Type: Organism

Proper Citation

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Organism Information

URL: <https://cam-su.medical.suda.edu.cn/cms/searchGeneInfo?keyword=Piezo2>

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Description: Mus musculus with name C57BL/6N-Piezo2^{tm1a(KOMP)Wtsi}/Cmsu from IMSR.

Species: Mus musculus

Notes: gene symbol note: piezo-type mechanosensitive ion channel component 2; mutant strain: Piezo2

Affected Gene: piezo-type mechanosensitive ion channel component 2

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

Catalog Number: CMSU11575

Database: Cam-Su Genomic Resource Center

Database Abbreviation: Cmsu

Availability: live

Organism Name: C57BL/6N-Piezo2^{tm1a(KOMP)Wtsi}/Cmsu

Record Creation Time: 20250513T053555+0000

Record Last Update: 20260725T044304+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Piezo2^{tm1a(KOMP)}Wtsi/Cmsu.

No alerts have been found for C57BL/6N-Piezo2^{tm1a(KOMP)}Wtsi/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.