

Resource Summary Report

Generated by [NIF](#) on Sep 20, 2026

C57BL/6N-P4hb^{tm1a(KOMP)Wtsi}/Cmsu

RRID:IMSR_CMSU12011

Type: Organism

Proper Citation

RRID:IMSR_CMSU12011

Organism Information

URL: <https://cam-su.medical.suda.edu.cn/cms/searchGeneInfo?keyword=P4hb>

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Description: Mus musculus with name C57BL/6N-P4hb^{tm1a(KOMP)Wtsi}/Cmsu from IMSR.

Species: Mus musculus

Notes: gene symbol note: prolly 4-hydroxylase; beta polypeptide; mutant strain: P4hb

Affected Gene: prolly 4-hydroxylase; beta polypeptide

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

Catalog Number: CMSU12011

Database: Cam-Su Genomic Resource Center

Database Abbreviation: Cmsu

Availability: live

Organism Name: C57BL/6N-P4hb^{tm1a(KOMP)Wtsi}/Cmsu

Record Creation Time: 20250513T053555+0000

Record Last Update: 20260919T054738+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-P4hb^{tm1a(KOMP)Wtsi}/Cmsu.

No alerts have been found for C57BL/6N-P4hb^{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.