

Resource Summary Report

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

C57BL/6N-Spns2^{tm1a(KOMP)Wtsi}/Cmsu

RRID:IMSR_CMSU11021

Type: Organism

Proper Citation

RRID:IMSR_CMSU11021

Organism Information

URL: <https://cam-su.medical.suda.edu.cn/cms/searchGeneInfo?keyword=Spns2>

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Description: Mus musculus with name C57BL/6N-Spns2^{tm1a(KOMP)Wtsi}/Cmsu from IMSR.

Species: Mus musculus

Notes: gene symbol note: SPNS lysolipid transporter 2; sphingosine-1-phosphate; mutant strain: Spns2

Affected Gene: SPNS lysolipid transporter 2; sphingosine-1-phosphate

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

Catalog Number: CMSU11021

Database: Cam-Su Genomic Resource Center

Database Abbreviation: Cmsu

Availability: live

Organism Name: C57BL/6N-Spns2^{tm1a(KOMP)Wtsi}/Cmsu

Record Creation Time: 20250513T053554+0000

Record Last Update: 20260919T054736+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Spns2^{tm1a(KOMP)}Wtsi/Cmsu.

No alerts have been found for C57BL/6N-Spns2^{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.