

Resource Summary Report

Generated by [PRECISE-TBI](#) on Sep 18, 2026

C57BL/6N-Slc6a20a^{tm1b(KOMP)Wtsi}/leg

RRID:IMSR_EM:09248

Type: Organism

Proper Citation

RRID:IMSR_EM:09248

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=9248>

Proper Citation: RRID:IMSR_EM:09248

Description: Mus musculus with name C57BL/6N-Slc6a20a^{tm1b(KOMP)Wtsi}/leg from IMSR.

Species: Mus musculus

Notes: gene symbol note: solute carrier family 6 (neurotransmitter transporter); member 20A; mutant strain: Slc6a20a

Affected Gene: solute carrier family 6 (neurotransmitter transporter); member 20A

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

Catalog Number: EM:09248

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Organism Name: C57BL/6N-Slc6a20a^{tm1b(KOMP)Wtsi}/leg

Record Creation Time: 20250513T062250+0000

Record Last Update: 20260912T065207+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Slc6a20a^{tm1b(KOMP)Wtsi}/leg.

No alerts have been found for C57BL/6N-Slc6a20a^{tm1b(KOMP)Wtsi}/leg.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: European Mouse Mutant Archive

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [PRECISE-TBI](#) .

Bae M, et al. (2021) SLC6A20 transporter: a novel regulator of brain glycine homeostasis and NMDAR function. EMBO molecular medicine, 13(2), e12632.