

Resource Summary Report

Generated by [kravitz2](#) on Sep 15, 2026

B6.129-Slc6a4^{tm1Kpl}/Cnrm

RRID:IMSR_EM:05002

Type: Organism

Proper Citation

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Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=5002>

Proper Citation: RRID:IMSR_EM:05002

Description: Mus musculus with name B6.129-Slc6a4^{tm1Kpl}/Cnrm from IMSR.

Species: Mus musculus

Synonyms: SERT-KO

Notes: gene symbol note: solute carrier family 6 (neurotransmitter transporter; serotonin); member 4; mutant strain: Slc6a4

Affected Gene: solute carrier family 6 (neurotransmitter transporter; serotonin); member 4

Genomic Alteration: targeted mutation 1; Klaus-Peter Lesch

Catalog Number: EM:05002

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: embryo

Organism Name: B6.129-Slc6a4^{tm1Kpl}/Cnrm

Record Creation Time: 20250513T062225+0000

Record Last Update: 20260912T065141+0000

Ratings and Alerts

No rating or validation information has been found for B6.129-Slc6a4^{tm1Kpl}/Cnrm.

No alerts have been found for B6.129-Slc6a4^{tm1Kpl}/Cnrm.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: European Mouse Mutant Archive

Usage and Citation Metrics

We have not found any literature mentions for this resource.