

Slc6a1-S295L

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| 系統名 | C57BL/6Smoc- <i>Slc6a1</i> ^{em2(S295L)Smoc} |
| SMOC番号 | NM-KI-190014 |
| 維持形態 | Repository Live |

遺伝子の概要

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| Gene Symbol Slc6a1 | Synonyms | Gabt; Gat1; XT-1; GAT-1; Gabt1; Xtrp1; GABATR; GABATHG; A730043E01 |
| | NCBI ID | 232333 |
| | MGI ID | 95627 |
| | Ensembl ID | ENSMUSG00000030310 |
| | Human Ortholog | SLC6A1 |

説明

These mice carry a p.S295L mutation in Slc6a1 gene .

応用分野: Nervous system, Immune system, Genetic epilepsy, Rare disease

*Literature published using this strain should indicate: Slc6a1-S295L mice (Cat. NO. NM-KI-190014) were purchased from Shanghai Model Organisms Center, Inc..

表現型データ

No data

出版物

[4-Phenylbutyrate restored \$\gamma\$ -aminobutyric acid uptake and reduced seizures in SLC6A1 patient variant-bearing cell and mouse models](#)

References: BRAIN COMMUN