

Slc32a1-Flox

系統名 C57BL/6Smoc-*Slc32a1*^{em1(flox)Smoc}

SMOC番号 NM-CKO-200219

維持形態 Sperm cryopreservation

遺伝子の概要

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| Gene Symbol Slc32a1 | Synonyms | VGAT; Viaat; R75019 |
| | NCBI ID | 22348 |
| | MGI ID | 1194488 |
| | Ensembl ID | ENSMUSG00000037771 |
| | Human Ortholog | SLC32A1 |

説明

These mice carry loxP sites flanking exon 2 of Slc32a1 gene. When crossed with a Cre recombinase-expressing strain, this strain is useful in eliminating tissue-specific conditional expression of Slc32a1 gene.

応用分野: The study of synaptic vesicle cycle and GABAergic synapse

*Literature published using this strain should indicate: Slc32a1-Flox mice (Cat. NO. NM-CKO-200219) were purchased from Shanghai Model Organisms Center, Inc..

表現型データ

No data