

Slc17a6-Flox

系統名 C57BL/6Smoc-*Slc17a6*^{em1(flox)Smoc}

SMOC番号 NM-CKO-200218

維持形態 Embryo cryopreservation

遺伝子の概要

Gene Symbol <i>Slc17a6</i>	Synonyms	DNPI, VGLUT2, 2900073D12Rik
	NCBI ID	140919
	MGI ID	2156052
	Ensembl ID	ENSMUSG00000030500
	Human Ortholog	SLC17A6

説明

These mice carry loxP sites flanking exon 2 of *Slc17a6* gene. When crossed with a Cre recombinase-expressing strain, this strain is useful in eliminating tissue-specific conditional expression of *Slc17a6* gene.

応用分野: Study on the correlation between circadian rhythm entrainment and synaptic vesicle cycle

*Literature published using this strain should indicate: *Slc17a6-Flox* mice (Cat. NO. NM-CKO-200218) were purchased from Shanghai Model Organisms Center, Inc..

表現型データ

No data