

Tph1-Flox(2)

Nomenclature	C57BL/6Smoc- <i>Tph1</i> ^{em1(flox)Smoc}
Cat. NO.	NM-CKO-210038
Strain State	Repository Live

Gene Summary

Gene Symbol Tph1	Synonyms	Tph
	NCBI ID	21990
	MGI ID	98796
	Ensembl ID	ENSMUSG00000040046
	Human Ortholog	TPH1

Model Description

These mice carry loxP sites flanking exon 3 of Tph1 gene. When crossed with a Cre recombinase-expressing strain, this strain is useful in eliminating tissue-specific conditional expression of Tph1 gene. While Tph1-Flox (Stock No. NM-CKO-200257) mice carrying the loxP sites flanking exon 4 of Tph1 gene.

*Literature published using this strain should indicate: Tph1-Flox(2) mice (Cat. NO. NM-CKO-210038) were purchased from Shanghai Model Organisms Center, Inc..

Validation Data

No data