

# Tac1-Flox

<b>Nomenclature</b>	C57BL/6Smoc- <i>Tac1</i> <sup>em1(flox)Smoc</sup>
<b>Cat. NO.</b>	NM-CKO-2108034
<b>Strain State</b>	Repository Live

## Gene Summary

<b>Gene Symbol</b> Tac1	<b>Synonyms</b>	SP; NK1; NK-1; Nkna; PPTA; PPT-A; 4930528L02Rik
	<b>NCBI ID</b>	<a href="#">21333</a>
	<b>MGI ID</b>	<a href="#">98474</a>
	<b>Ensembl ID</b>	<a href="#">ENSMUSG00000061762</a>
	<b>Human Ortholog</b>	TAC1

## Model Description

These mice carry loxP sites flanking exon 3-6 of Tac1 gene. When crossed with a Cre recombinase-expressing strain, this strain is useful in eliminating tissue-specific conditional expression of Tac1 gene.

\*Literature published using this strain should indicate: Tac1-Flox mice (Cat. NO. NM-CKO-2108034) were purchased from Shanghai Model Organisms Center, Inc..

## Validation Data

No data