

# Wnt1-Flox

<b>Nomenclature</b>	C57BL/6Smoc- <i>Wnt1</i> <sup>em1(flox)Smoc</sup>
<b>Cat. NO.</b>	NM-CKO-2102040
<b>Strain State</b>	Sperm cryopreservation

## Gene Summary

<b>Gene Symbol</b> <b>Wnt1</b>	<b>Synonyms</b>	sw; Int-1; Wnt-1; swaying
	<b>NCBI ID</b>	<a href="#">22408</a>
	<b>MGI ID</b>	<a href="#">98953</a>
	<b>Ensembl ID</b>	<a href="#">ENSMUSG00000022997</a>
	<b>Human Ortholog</b>	WNT1

## Model Description

These mice carry loxP sites flanking target exon 2-4 of Wnt1 gene. When crossed with a Cre recombinase-expressing strain, this strain is useful in eliminating tissue-specific conditional expression of Wnt1 gene.

\*Literature published using this strain should indicate: Wnt1-Flox mice (Cat. NO. NM-CKO-2102040) were purchased from Shanghai Model Organisms Center, Inc..

## Validation Data

No data