

# Nkx2-1-Flox

<b>Nomenclature</b>	C57BL/6Smoc- <i>Nkx2-1</i> <sup>em1(flox)Smoc</sup>
<b>Cat. NO.</b>	NM-CKO-241074
<b>Strain State</b>	Developing

## Gene Summary

<b>Gene Symbol</b> Nkx2-1	<b>Synonyms</b>	T/EBP; Titf1; Ttf-1; Nkx2.1; AV026640
	<b>NCBI ID</b>	<a href="#">21869</a>
	<b>MGI ID</b>	<a href="#">108067</a>
	<b>Ensembl ID</b>	<a href="#">ENSMUSG00000001496</a>
	<b>Human Ortholog</b>	NKX2-1

## Model Description

These strains carry loxP sites flanking exon 3 of Nkx2-1 gene. When crossed with a Cre recombinase-expressing strain, this strain is useful in eliminating tissue-specific conditional expression of Nkx2-1 gene.

\*Literature published using this strain should indicate: Nkx2-1-Flox mice (Cat. NO. NM-CKO-241074) were purchased from Shanghai Model Organisms Center, Inc..

## Validation Data

No data