

# Olig2-Flox

<b>Nomenclature</b>	C57BL/6Smoc- <i>Olig2</i> <sup>tm1(flox)Smoc</sup>
<b>Cat. NO.</b>	NM-CKO-241065
<b>Strain State</b>	Developing

## Gene Summary

<b>Gene Symbol</b> Olig2	<b>Synonyms</b>	RK17; Olg-2; Bhlhb1; Oligo2; bHLHe19; AI604895
	<b>NCBI ID</b>	<a href="#">50913</a>
	<b>MGI ID</b>	<a href="#">1355331</a>
	<b>Ensembl ID</b>	<a href="#">ENSMUSG00000039830</a>
	<b>Human Ortholog</b>	OLIG2

## Model Description

These strains carry loxP sites flanking exon 1-2 of Olig2 gene. When crossed with a Cre recombinase-expressing strain, this strain is useful in eliminating tissue-specific conditional expression of Olig2 gene.

\*Literature published using this strain should indicate: Olig2-Flox mice (Cat. NO. NM-CKO-241065) were purchased from Shanghai Model Organisms Center, Inc..

## Validation Data

No data