

# Kcng4-Flox

<b>Nomenclature</b>	C57BL/6Smoc- <i>Kcng4</i> <sup>em1(flox)Smoc</sup>
<b>Cat. NO.</b>	TBD
<b>Strain State</b>	Developing

## Gene Summary

<b>Gene Symbol</b> Kcng4	<b>Synonyms</b>	KV6.3, KV6.4, AW049024, 4921535I01Rik
	<b>NCBI ID</b>	<a href="#">66733</a>
	<b>MGI ID</b>	<a href="#">1913983</a>
	<b>Ensembl ID</b>	<a href="#">ENSMUSG00000045246</a>
	<b>Human Ortholog</b>	KCNG4

## Model Description

These mice carry loxP sites flanking target exons of *Kcng4* gene. When crossed with a Cre recombinase-expressing strain, this strain is useful in eliminating tissue-specific conditional expression of *Kcng4* gene.

\*Literature published using this strain should indicate: *Kcng4*-Flox mice (Cat. NO. TBD) were purchased from Shanghai Model Organisms Center, Inc..

## Validation Data

No data