

# Aqp5-Flox

<b>Nomenclature</b>	C57BL/6Smoc- <i>Aqp5</i> <sup>em1(flox)Smoc</sup>
<b>Cat. NO.</b>	NM-CKO-240449
<b>Strain State</b>	Developing

## Gene Summary

<b>Gene Symbol</b> <b>Aqp5</b>	<b>Synonyms</b>	-
	<b>NCBI ID</b>	<a href="#">11830</a>
	<b>MGI ID</b>	<a href="#">106215</a>
	<b>Ensembl ID</b>	<a href="#">ENSMUSG00000044217</a>
	<b>Human Ortholog</b>	AQP5

## Model Description

These strains carry loxP sites flanking exon 1 of *Aqp5* gene. When crossed with a Cre recombinase-expressing strain, this strain is useful in eliminating tissue-specific conditional expression of *Aqp5* gene.

\*Literature published using this strain should indicate: *Aqp5*-Flox mice (Cat. NO. NM-CKO-240449) were purchased from Shanghai Model Organisms Center, Inc..

## Validation Data

No data