

# Areg-Flox

<b>Nomenclature</b>	C57BL/6Smoc- <i>Areg</i> <sup>em1(flox)Smoc</sup>
<b>Cat. NO.</b>	NM-CKO-231268
<b>Strain State</b>	Sperm cryopreservation

## Gene Summary

<b>Gene Symbol</b> <b>Areg</b>	<b>Synonyms</b>	AR; Mcub; Sdgf
	<b>NCBI ID</b>	<a href="#">11839</a>
	<b>MGI ID</b>	<a href="#">88068</a>
	<b>Ensembl ID</b>	<a href="#">ENSMUSG00000029378</a>
	<b>Human Ortholog</b>	AREG

## Model Description

These strains carry loxP sites flanking exon 2-3 of Areg gene. When crossed with a Cre recombinase-expressing strain, this strain is useful in eliminating tissue-specific conditional expression of Areg gene.

\*Literature published using this strain should indicate: Areg-Flox mice (Cat. NO. NM-CKO-231268) were purchased from Shanghai Model Organisms Center, Inc..

## Validation Data

No data