

# Crtac1-Flox

<b>Nomenclature</b>	C57BL/6Smoc- <i>Crtac1</i> <sup>em(flox)/Smoc</sup>
<b>Cat. NO.</b>	NM-CKO-230482
<b>Strain State</b>	Sperm cryopreservation

## Gene Summary

<b>Gene Symbol</b> <b>Crtac1</b>	<b>Synonyms</b>	Lotus; Crtac1B; AW047536; 2810454P21Rik
	<b>NCBI ID</b>	<a href="#">72832</a>
	<b>MGI ID</b>	<a href="#">1920082</a>
	<b>Ensembl ID</b>	<a href="#">ENSMUSG00000042401</a>
	<b>Human Ortholog</b>	CRTAC1

## Model Description

These mice carry loxP sites flanking exon 3 of *Crtac1*. When crossed with a Cre recombinase-expressing strain, this strain is useful in eliminating tissue-specific conditional expression of *Crtac1* gene.

\*Literature published using this strain should indicate: *Crtac1*-Flox mice (Cat. NO. NM-CKO-230482) were purchased from Shanghai Model Organisms Center, Inc..

## Validation Data

No data