

# Cd47-Flox

<b>Nomenclature</b>	C57BL/6Smoc- <i>Cd47</i> <sup>tm1(flox)Smoc</sup>
<b>Cat. NO.</b>	NM-CKO-2114312
<b>Strain State</b>	Sperm cryopreservation

## Gene Summary

<b>Gene Symbol</b> CD47	<b>Synonyms</b>	IAP; Itgp
	<b>NCBI ID</b>	<a href="#">16423</a>
	<b>MGI ID</b>	<a href="#">96617</a>
	<b>Ensembl ID</b>	<a href="#">ENSMUSG00000055447</a>
	<b>Human Ortholog</b>	CD47
<b>Gene Symbol</b> CD47	<b>Synonyms</b>	IAP; Itgp; AA407862; AI848868; AW108519; 9130415E20Rik; B430305P08Rik
	<b>NCBI ID</b>	<a href="#">16423</a>
	<b>MGI ID</b>	<a href="#">96617</a>
	<b>Ensembl ID</b>	<a href="#">ENSMUSG00000055447</a>
	<b>Human Ortholog</b>	CD47

## Model Description

These mice carry loxP sites flanking exon 5-8 of Cd47 gene. When crossed with a Cre recombinase-expressing strain, this strain is useful in eliminating tissue-specific conditional expression of Cd47 gene.

\*Literature published using this strain should indicate: Cd47-Flox mice (Cat. NO. NM-CKO-2114312) were purchased from Shanghai Model Organisms Center, Inc..

## Validation Data

No data