

# P2ry12-Flox

<b>Nomenclature</b>	C57BL/6Smoc- <i>P2ry12</i> <sup>em1(flox)Smoc</sup>
<b>Cat. NO.</b>	NM-CKO-240009
<b>Strain State</b>	Sperm cryopreservation

## Gene Summary

<b>Gene Symbol</b> P2ry12	<b>Synonyms</b>	P2Y12; 2900079B22Rik; 4921504D23Rik
	<b>NCBI ID</b>	<a href="#">70839</a>
	<b>MGI ID</b>	<a href="#">1918089</a>
	<b>Ensembl ID</b>	<a href="#">ENSMUSG00000036353</a>
	<b>Human Ortholog</b>	P2RY12

## Model Description

These strains carry loxP sites flanking exon 4 of P2ry12 gene. When crossed with a Cre recombinase-expressing strain, this strain is useful in eliminating tissue-specific conditional expression of P2ry12 gene.

\*Literature published using this strain should indicate: P2ry12-Flox mice (Cat. NO. NM-CKO-240009) were purchased from Shanghai Model Organisms Center, Inc..

## Validation Data

No data