

# Pdyn-Flox

<b>Nomenclature</b>	C57BL/6Smoc- <i>Pdyn</i> <sup>em1(flox)Smoc</sup>
<b>Cat. NO.</b>	NM-CKO-200320
<b>Strain State</b>	Embryo cryopreservation

## Gene Summary

<b>Gene Symbol</b> Pdyn	<b>Synonyms</b>	Dyn
	<b>NCBI ID</b>	<a href="#">18610</a>
	<b>MGI ID</b>	<a href="#">97535</a>
	<b>Ensembl ID</b>	<a href="#">ENSMUSG00000027400</a>
	<b>Human Ortholog</b>	PDYN

## Model Description

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

\*Literature published using this strain should indicate: Pdyn-Flox mice (Cat. NO. NM-CKO-200320) were purchased from Shanghai Model Organisms Center, Inc..

## Validation Data

No data