

# Ppp1r13l-KO

系統名	C57BL/6Smoc- <i>Ppp1r13l</i> <sup>em1Smoc</sup>
SMOC番号	NM-KO-201327
維持形態	Embryo cryopreservation

## 遺伝子の概要

Gene Symbol Ppp1r13l	Synonyms	wa3, IASPP, Nkip1, AV260376
	NCBI ID	<a href="#">333654</a>
	MGI ID	<a href="#">3525053</a>
	Ensembl ID	<a href="#">ENSMUSG00000040734</a>

## 説明

Exon 4-7 of Ppp1r13l gene was deleted to generate Ppp1r13l knockout mice.

\*Literature published using this strain should indicate: Ppp1r13l-KO mice (Cat. NO. NM-KO-201327) were purchased from Shanghai Model Organisms Center, Inc..

## 病気の予測

Arrhythmogenic Right Ventricular Cardiomyopathy	表現型	<a href="#">MGI:5910392</a>
	参考文献	Notari M, Hu Y, Sutendra G, Dedeic Z, Lu M, Dupays L, Yavari A, Carr CA, Zhong S, Opel A, Tinker A, Clarke K, Watkins H, Ferguson DJ, Kelsell DP, de Noronha S, Sheppard MN, Hollinshead M, Mohun TJ, Lu X, iASPP, a previously unidentified regulator of desmosomes, prevents arrhythmogenic right ventricular cardiomyopathy (ARVC)-induced sudden death. Proc Natl Acad Sci U S A. 2015 Mar 3;112(9):E973-81

## 表現型データ

No data

