

Nphs2-R231Q

系統名	C57BL/6Smoc- <i>Nphs2</i> ^{em1(R231Q)Smoc}
SMOC番号	NM-KI-200277
維持形態	Sperm cryopreservation

遺伝子の概要

Gene Symbol Nphs2	Synonyms	PDCN, SRN1
	NCBI ID	170484
	MGI ID	2157018
	Ensembl ID	ENSMUSG00000026602
	Human Ortholog	NPHS2

説明

These mice carry a R231Q mutation of Nphs2 gene.

*Literature published using this strain should indicate: Nphs2-R231Q mice (Cat. NO. NM-KI-200277) were purchased from Shanghai Model Organisms Center, Inc..

病気の予測

Hereditary Glomerular Disease	表現型	
	参考文献	A molecular mechanism explaining albuminuria in kidney disease. Nature Metabolism volume 2, pages461-474 (2020)

表現型データ

No data