

Ptpn1-Flox

Nomenclature	C57BL/6Smoc- <i>Ptpn1</i> ^{em(flox)/Smoc}
Cat. NO.	NM-CKO-220277
Strain State	Sperm cryopreservation

Gene Summary

Gene Symbol Ptpn1	Synonyms	PTP1B; PTP-1B; PTP-HA2
	NCBI ID	19246
	MGI ID	97805
	Ensembl ID	ENSMUSG000000027540
	Human Ortholog	PTPN1

Model Description

These mice carry loxP sites flanking exon6-8 of Ptpn1. When crossed with a Cre recombinase-expressing strain, this strain is useful in eliminating tissue-specific conditional expression of Ptpn1 gene.

*Literature published using this strain should indicate: Ptpn1-Flox mice (Cat. NO. NM-CKO-220277) were purchased from Shanghai Model Organisms Center, Inc..

Validation Data

No data