

Ptpn1-KO

Nomenclature	C57BL/6Smoc- <i>Ptpn1</i> ^{em1Smoc}
Cat. NO.	NM-KO-190867
Strain State	Embryo 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

Exon 2 of Ptpn1 gene was deleted to generate Ptpn1 knockout mice.

Research Application: Diabetes, Cytokines & Growth Factors, Metabolic system, obesity

*Literature published using this strain should indicate: Ptpn1-KO mice (Cat. NO. NM-KO-190867) were purchased from Shanghai Model Organisms Center, Inc..

Validation Data

No data