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Product Datasheet

Recombinant mouse Podocalyxin protein NBS-PAT-VGFPGZ-50

Article Name	Recombinant mouse Podocalyxin protein
Biozol Catalog Number	NBS-PAT-VGFPGZ-50
Supplier Catalog Number	PAT-VGFPGZ-50
Alternative Catalog Number	NBS-PAT-VGFPGZ-50
Manufacturer	Nordic BioSite
Category	Proteine/Peptide
Application	EP
Species Reactivity	Mouse
Product Description	PODXL, also known as Podocalyxin, is a heavily glycosylated transmembrane sialoprotein in the CD34 and endoglycan family. This protein involved in the regulation of both adhesion and cell morphology and cancer progression. It has to function as an an...
Concentration	0.5 mg/ml
Molecular Weight	41kDa (391aa)
Tag	HIS Tag
NCBI	27205
UniProt	Q9R0M4
Buffer	Liquid. In Phosphate Buffered Saline (pH 7.4) containing 10% glycerol.
Purity	>95%

Sequence

HNGNETSTSA IKSSTVQSHQ SATTSTEVTG GHPVASTLAS TQPSNPTPFT
TSTQSPSMPT STPNPTSNQS GGNLTSSVSE VDKTKTSSPS STAFTSSSGQ
TASSGGKSGD SFTTAPTTTL GLINVSSQPT DLNTTSKLLS TPTTDNTTSP
QQPVDSSPST ASHPVGQHTP AAVPSSSGST PSTDNSTLTW KPTTHKPLGT
SEATQPLTSQ TPGITTLPVS TLQQSMAS TV G