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Product Datasheet

Recombinant human CNP protein NBS-PAT-DERIDQ-100

Article Name	Recombinant human CNP protein
Biozol Catalog Number	NBS-PAT-DERIDQ-100
Supplier Catalog Number	PAT-DERIDQ-100
Alternative Catalog Number	NBS-PAT-DERIDQ-100
Manufacturer	Nordic BioSite
Category	Proteine/Peptide
Application	EP
Species Reactivity	Human
Product Description	NPPC is proteolytically processed to form a secreted hormone of the natriuretic peptide family. The hormone regulates the growth and differentiation of cartilaginous growth plate chondrocytes and may also be vasoactive and natriuretic. Recombinant hu...
Concentration	0.25 mg/ml
Molecular Weight	13.2 kDa (126aa) confirmed by MALDI-TOF
Tag	HIS Tag
NCBI	4880
UniProt	P23582
Buffer	Liquid. In 20mM Tris-HCl buffer (pH 8.0) containing 0.15M NaCl, 10% glycerol,
Purity	>85%

Sequence

MGSSHHHHH SGLVPRGSH MGSKPGAPPK VPRTPPAEEL
AEPQAAGGGQ KKGDKAPGGG GANLKGDRSR LLRDLRVDTK
SRAAWARLLQ EHPNARKYKG ANKKGLSKGC FGLKLDRIGS MSGLGC