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Product Datasheet

Recombinant human CNPY1 protein NBS-PAT-5FJE1H-250

Article Name	Recombinant human CNPY1 protein
Biozol Catalog Number	NBS-PAT-5FJE1H-250
Supplier Catalog Number	PAT-5FJE1H-250
Alternative Catalog Number	NBS-PAT-5FJE1H-250
Manufacturer	Nordic BioSite
Category	Proteine/Peptide
Application	EP
Species Reactivity	Human
Product Description	CNPY1 is expressed in the midbrain-hindbrain (MHB) boundary in zebrafish, binds FGFR1, and plays a role in FGF signaling. Recombinant human CNPY1 protein, fused to His-tag at N-terminus, was expressed in E. coli and purified by using conventional chr...
Concentration	0.5 mg/ml
Molecular Weight	13.3 kDa (115aa) confirmed by MALDI-TOF
Tag	HIS Tag
NCBI	285888
UniProt	Q3B7I2
Buffer	Liquid. In 20mM Tris-HCl buffer (pH 8.0) containing 0.15M NaCl, 10% glycerol, 1mM DTT
Purity	>85%

Sequence

MNDYKLE EDPVKERTF KRFAPRKGDK IYQEFKKLYF YSDAYRPLKF
ACETIIIEYE DEISSLIAQE THYLADKLCS EKSDLCETSA NHTEL