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Product Datasheet

Recombinant human PKA C beta/PRKACB protein NBS-PAT-6MC1HK-20

Article Name	Recombinant human PKA C beta/PRKACB protein
Biozol Catalog Number	NBS-PAT-6MC1HK-20
Supplier Catalog Number	PAT-6MC1HK-20
Alternative Catalog Number	NBS-PAT-6MC1HK-20
Manufacturer	Nordic BioSite
Category	Proteine/Peptide
Application	EP
Species Reactivity	Human
Product Description	PRKACB is a member of the Ser/Thr protein kinase family and is a catalytic subunit of cAMP-dependent protein kinase. cAMP is a signaling molecule important for a variety of cellular functions. cAMP exerts its effects by activating the cAMP-dependent ...
Concentration	1 mg/ml
Molecular Weight	48.6 kDa (421aa)
Tag	HIS Tag
NCBI	5567
UniProt	P22694
Purity	>80%

Sequence

MGSSHHHHHH SSGLVPRGSH MGSMAAYREP PCNQYTGTTT
ALQLEGFAS RLFHRHSGT AHDQKTALEN DSLHFSEHTA
LWDRSMKEFL AKAKEDFLKK WENPTQNNAG LEDFERKCTL
GTGSFGRVML VKHKATEQYY AMKILDKQKV VKLKQIEHTL NEKRILQAVN
FPFLVRLEYA FKDNSNLYMV MEYVPGGEMF SHLRRIGRFS EPHARFYAAQ
IVLTFEYLHS L