

Product Datasheet

Recombinant Human PKC iota His Protein NBP3-18181-10ug

Unit Size: 10 ug

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP3-18181-10ug

Recombinant Human PKC iota His Protein

Product Information

Unit Size	10 ug
Concentration	0.5 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Preservative	No Preservative
Purity	>80%, by SDS-PAGE
Buffer	Phosphate-Buffered Saline (pH 7.4), 10% glycerol
Target Molecular Weight	69 kDa

Product Description

Description	A recombinant protein with a His-Tag corresponding to amino acids 1-596 of Human PKC iota Source: HEK293 Accession Number: NP_002731.4 Amino Acid Sequence: MPTQRDSSTM SHTVAGGGSG DSHQVRVKA YYRGDIMITH FEPSISFEGL CNEVRDMCSF DNEQLFTMKW IDEEGDPCTV SSQLELEEEAF RLYELNKDSE LLIHVFPVCP ERPGMPCPGE DKSIYRRGAR RWRKLYCANG HTFQAKRFNR RAHCAICTDR IWGLGRQGYK CINCKLLVHK KCHKLVTEIC GRHSLPQEPV MPMDQSSMHS DHAQTVIPYN PSSHESLDQV GEEKEAMNTR ESGKASSSLG LQDFDLLRVI GRGSYAKVLL VRLKKTDRY AMKVVKELV NDDEDIDWWQ TEKHVFEQAS NHPFLVGLHS CFQTESRLFF VIEYVNGGDL MFHMQRQRKL PEEHARFYSA EISLALNYLH ERGIYRDLK LDNVLLDSEG HIKLTDYGMC KEGLRPGDTT STFCGTPNYI APEILRGEDY GFSVDWWALG VLMFEMMAGR SPFDIVGSSD NPDQNTEDYL FQVILEKQIR IPRSLSVKAA SVLKSFLNKD PKERLGCHPQ TGFADIQGHF FFRNVDWDMM EQKQVPPFK PNISGEFGLD NFDSQFTNEP VQLTPDDDDI VRKIDQSEFE GFEYINPLLM SAEECV
Gene ID	5584
Gene Symbol	PRKCI
Species	Human
Notes	Please note that due to the concentration of the product, the 500ug size will be sent in 2 separate vials.
Endotoxin Note	< 1 EU per 1ug of protein (determined by LAL method)

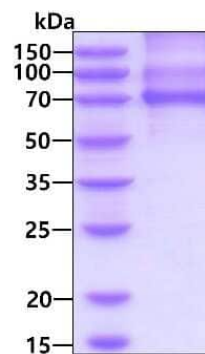
Product Application Details

Applications	SDS-Page
Recommended Dilutions	SDS-Page



Images

SDS-Page: Recombinant Human PKC iota His Protein [NBP3-18181] - 3ug by SDS-PAGE under reducing condition and visualized by coomassie blue stain





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Products Related to NBP3-18181-10ug

NBP1-99882	Recombinant Human PKC iota Protein
210-TA-005	TNF-alpha [Unconjugated]
NBP1-84959	PKC iota Antibody
DTM100	TIMP-1 [HRP]

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. This product is guaranteed for 1 year from date of receipt.

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