

Product Datasheet

Recombinant Human PPIL4 His Protein NBP1-50877-0.05mg

Unit Size: 0.05 mg

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

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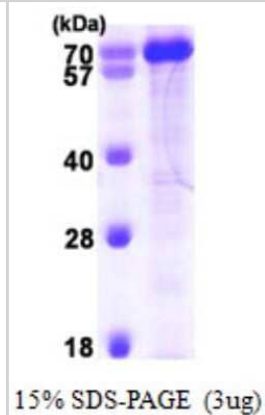
NBP1-50877-0.05mg**Recombinant Human PPIL4 His Protein**

Product Information	
Unit Size	0.05 mg
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	>85%, by SDS-PAGE
Buffer	20 mM Tris-HCl buffer (pH 8.0), 10% glycerol, 2 mM DTT, 0.1 M NaCl
Target Molecular Weight	59.3 kDa
Product Description	
Description	A bioactive recombinant protein with a N-Terminal His-tag and corresponding to the amino acids 1-492 of Human PPIL4 Source: <i>E.coli</i> Amino Acid Sequence: MGSSHHHHHH SSGLVPRGSH MAVLLETTLG DVVIDLYTEE RPRACLNFLK LCKIKYYNYC LIHNVQRDFI IQTGDPTGTG RGGESIFGQL YGDQASFFEA EKVPRIKHKK KGTVMVNNG SDQHGSQFLI TTGENLDYLD GVHTVFGEVT EGMDIKKIN ETFVDKDFVP YQDIRINHVT ILDDPFDDPP DLLIPDRSPE PTREQLDSGR IGADEEIDDF KGRSAEEVEE IKAKEAKTQ AILLEMVGDL PDADIKPPEN VLFVCKLNPV TTDEDLEIF SRFGPIRSCE VIRDWKTGES LCYAFIEFEK EEDCEKAFFK MDNVLIDRR IHVDFSQSVA KVKWKGGK YTKSDFKEYE KEQDKPPNLV LKDKVKPKQD TKYDLILDEQ AEDSKSSSHS TSKKHKKKTH HCSEEKED YMPIKNTNQD IYREMGFGHY EEEESCWEKQ KSEKRDRTQN RSRSRSRERD GHYSNSHKSK YQTDLYERER SKKRDRSRSP KSKDKEKSK YR
Gene ID	85313
Gene Symbol	PPIL4
Species	Human
Details of Functionality	Specific activity is > 190 nmol/min/mg, and is defined as the amount of enzyme that cleaves 1umole of suc-AAPF-pNA per minute at 25C in Tris-Hcl pH8.0 using chymotrypsin
Product Application Details	
Applications	SDS-Page, Enzyme Activity
Recommended Dilutions	SDS-Page, Enzyme Activity



Images

SDS-Page: Recombinant Human PPIL4 Protein [NBP1-50877] - 15 %
SDS-PAGE (3ug)





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Products Related to NBP1-50877-0.05mg

NBP1-85921PEP	PPIL4 Recombinant Protein Antigen
NB600-1397	Transportin 1 Antibody (D45) - BSA Free
NBP1-85921	PPIL4 Antibody
NB120-2928	HSP90 alpha Antibody

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Peptides and proteins are guaranteed for 3 months from date of receipt.

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