

Product Datasheet

Recombinant Human PPIH Protein NBC1-18434

Unit Size: 0.1 mg

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

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NBC1-18434

Recombinant Human PPIH Protein

Product Information

Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Preservative	No Preservative
Purity	>95%, by SDS-PAGE
Buffer	PBS (pH 7.4), 10% glycerol
Target Molecular Weight	19.2 kDa

Product Description

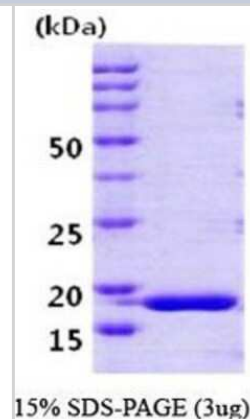
Description	<p>An un-tagged recombinant protein corresponding to the amino acids 1-177 of Human PPIH</p> <p>Source: <i>E.coli</i></p> <p>Amino Acid Sequence: MAVANSSPVN PVVFFDVSIG GQEVGRMKIE LFADVVPKTA ENFRQFCTGE FRKDGVPICY KGSTFHRVIK DFMIQGGDFV NGDGTGVASI YRGPFADENF KLRHSAPGLL SMANSGPSTN GCQFFITCSK CDWLDGKHVV FGKIIDGLLV MRKIENVPTG PNNKPKLPVV ISQCGEM</p>
Gene ID	10465
Gene Symbol	PPIH
Species	Human
Details of Functionality	Specific activity is > 220 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.
Endotoxin Note	< 1.0 EU per 1 microgram of protein (determined by LAL method)

Product Application Details

Applications	SDS-Page, Enzyme Activity
Recommended Dilutions	SDS-Page, Enzyme Activity

Images

SDS-Page: PPIH Protein [NBC1-18434] - Cyclophilin H(PPIH), 19.2 kDa (177 aa), confirmed by MALDI-TOF with a purity of 95% by SDS - PAGE





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Products Related to NBC1-18434

NBP2-32416PEP	PPIH Recombinant Protein Antigen
NBP1-77397	HSP60 Antibody - BSA Free
NBP2-19899	PPIH Antibody
MAB3777	FKBP12 Antibody (422513)

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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