## **Product Datasheet**

### Recombinant Human ATP5H His Protein NBP2-22700

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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#### NBP2-22700

Recombinant Human ATP5H His Protein

Product Information	
Unit Size	0.05 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	>85%, by SDS-PAGE
Buffer	20 mM Tris-HCl buffer (pH 8.0), 0.4M UREA, 10% glycerol
Target Molecular Weight	20.9 kDa
Product Description	
Description	A denatured recombinant protein with a N-Terminal His-tag and corresponding to the amino acids 1-161 of Human ATP5H Source: <i>E.coli</i> Amino Acid Sequence: MGSSHHHHHH SSGLVPRGSH MGSMAGRKLA LKTIDWVAFA EIIPQNQKAI ASSLKSWNET LTSRLAALPE NPPAIDWAYY KANVAKAGLV DDFEKKFNAL KVPVPEDKYT AQVDAEEKED VKSCAEWVSL SKARIVEYEK EMEKMKNLIP FDQMTIEDLN EAFPETKLDK KKYPYWPHQP IENL
Gene ID	10476
Gene Symbol	ATP5PD
Species	Human
Product Application Details	
Applications	SDS-Page
Recommended Dilutions	SDS-Page
Application Notes	Denatured protein is most likely not the best option for functional studies. It is better suited for Western Blot (WB) or imaging assays.

#### Images

SDS-Page: ATP5H Protein [NBP2-22700]	(kDa) 70 57
	40
	28
	18 🗕
	13.5 💳
	8.5
	15% SDS-PAGE (3ug)





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#### Products Related to NBP2-22700

NBP2-47545PEP	ATP5H Recombinant Protein Antigen
NB600-919-100ug	Carbonic Anhydrase II/CA2 Antibody
NBP2-47545	ATP5H Antibody
NBP2-22166	IDH2 Antibody - BSA Free

#### 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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