## **Product Datasheet**

# Recombinant Human ATP5J GST (N-Term) Protein H00000522-P01-10ug

Unit Size: 10 ug

Store at -80C. Avoid freeze-thaw cycles.

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# H00000522-P01-10ug

Recombinant Human ATP5J GST (N-Term) Protein	
Product Information	
Unit Size	10 ug
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -80C. Avoid freeze-thaw cycles.
Preservative	No Preservative
Purity	>80% by SDS-PAGE and Coomassie blue staining
Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH 8.0 in the elution buffer.
Target Molecular Weight	37.62 kDa
Product Description	
Description	Recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-108 of Human ATP5J  Source: Wheat Germ (in vitro)  Amino Acid Sequence: MILQRLFRFSSVIRSAVSVHLRRNIGVTAVAFNKELDPIQKLFVDKIREYKSKRQT SGGPVDASSEYQQELERELFKLKQMFGNADMNTFPTFKFEDPKFEVIEKPQA
Gene ID	522
Gene Symbol	ATP5PF
Species	Human
Preparation Method	in vitro wheat germ expression system
Details of Functionality	This protein was produced in an in vitro wheat germ expression system that should preserve correct conformational folding that is necessary for biological function. While it is possible that this protein could display some level of activity, the functionality of this protein has not been explicitly measured or validated.
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	

<b>Product Application Details</b>	
Applications	Western Blot, ELISA, Protein Array, Immunoaffinity Purification
Recommended Dilutions	Western Blot, ELISA, Protein Array, Immunoaffinity Purification



# Images SDS-Page: Recombinant Human ATP5J Protein [H00000522-P01] 12.5% SDS-PAGE Stained with Coomassie Blue. 83 62 47.5 32.5 -

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### Products Related to H00000522-P01-10ug

H00000522-P02-10ug Recombinant Human ATP5J GST (N-Term) Protein

210-TA-005 TNF-alpha [Unconjugated]

NBP2-15514 ATP5J Antibody

NB300-221 GAPDH Antibody (1D4)

#### 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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