## **Product Datasheet**

# Recombinant Human ATP6V1G3 GST (N-Term) Protein H00127124-P01-10ug

Unit Size: 10 ug

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

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# H00127124-P01-10ug

Recombinant Human ATP6V1G3 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	40.3 kDa
Product Description	
Description	A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-118 of Human ATP6V1G3  Source: Wheat Germ (in vitro)  Amino Acid Sequence:  MTSQSQGIHQLLQAEKRAKDKLEEAKKRKGKRLKQAKEEAMVEIDQYRMQRD KEFRLKQSKIMGSQNNLSDEIEEQTLGKIQELNGHYNKYMESVMNQLLSMVCD MKPEIHVNYRATN
Gene ID	127124
Gene Symbol	ATP6V1G3
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	
Applications	Western Blot, ELISA, Protein Array, Immunoaffinity Purification

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









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## Products Related to H00127124-P01-10ug

NBP1-88894PEP ATP6V1G3 Recombinant Protein Antigen

NBP1-89342 ATP6V0A1 Antibody NBP1-88894 ATP6V1G3 Antibody

NBP1-43435-0.1mg CD20 Antibody (AISB12) - 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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