Product Datasheet

Recombinant Human ATP6V1E2 GST (N-Term) Protein H00090423-P01-10ug

Unit Size: 10 ug

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

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H00090423-P01-10ug

Recombinant Human ATP6V1E2 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-HCI, 10 mM reduced Glutathione, pH 8.0 in the elution buffer.
Target Molecular Weight	52.5 kDa
Product Description	
Description	A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-226 of Human ATP6V1E2
	Source: Wheat Germ (in vitro) Amino Acid Sequence: MALSDVDVKKQIKHMMAFIEQEANEKAEEIDAKAEEEFNIEKGRLVQTQRLKIM EYYEKKEKQIEQQKKILMSTMRNQARLKVLRARNDLISDLLSEAKLRLSRIVEDP EVYQGLLDKLVLQGLLRLLEPVMIVRCRPQDLLLVEAAVQKAIPEYMTISQKHVE VQIDKEAYLAVNAAGGVEVYSGNQRIKVSNTLESRLDLSAKQKMPEIRMALFGA NTNRKFFI
Gene ID	90423
Gene Symbol	ATP6V1E2
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
Recommended Dilutions	Western Blot, ELISA, Protein Array, Immunoaffinity Purification



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Products Related to H00090423-P01-10ug

NBP3-17046PEP	ATP6V1E2 Recombinant Protein Antigen
NBP1-89342	ATP6V0A1 Antibody
NBP2-49059	ATP6V1E2 Antibody
NB110-40424	Sin1/MAPKAP1 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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