

Product Datasheet

Recombinant Human ATP6V0D1 GST (N-Term) Protein H00009114-P01-10ug

Unit Size: 10 ug

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

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H00009114-P01-10ug

Recombinant Human ATP6V0D1 GST (N-Term) Protein

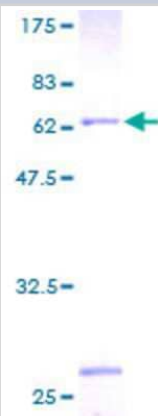
Product Information	
Unit Size	10 ug
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -80C. Avoid freeze-thaw cycles.
Preservative	No Preservative
Purity	>80% by SDS-PAGE and Coomassie blue staining
Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH 8.0 in the elution buffer.
Target Molecular Weight	64.35 kDa

Product Description	
Description	<p>A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-351 of Human ATP6V0D1</p> <p>Source: <i>Wheat Germ (in vitro)</i></p> <p>Amino Acid Sequence: MSFFPEHYFNVDNGYLEGLVLRGLKAGVLSQADYLNLVQCETLEDLKLHLQSTD YGNFLANEASPLTVSVIDDRLKEKMVVEFRHMRNHAYEPLASFLDFITYSYMID NVILLITGTLHQRSIAELVPKCHPLGSFEQMEAVNIAQTPAELYNAILVDTPLAFF FQDCISEQDLDEMNIIEIRNTLYKAYLESFYKFCTLLGGTTADAMCPILEFEADRR AFIITINSFGTELSKEDRAKLFPHCGRLYPEGLAQLARADDYEQVKNVADYYPE YKLLFEGAGSNPGDKTLEDRLFHEVVKLNKLAFLNQFHFHGVFYAFVVKLKEQEC RNIVWIAECIAQRHRAKIDNYIPIF</p>
Gene ID	9114
Gene Symbol	ATP6V0D1
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

Images

12.5% SDS-PAGE Stained with Coomassie Blue.





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Products Related to H00009114-P01-10ug

NBP1-88893PEP	ATP6V0D1 Recombinant Protein Antigen
419-ML-010	IL-12 [Unconjugated]
H00009114-M01	ATP6V0D1 Antibody (2G12)
DY1857-05	Lipocalin-2/NGAL [Biotin]

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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