

Product Datasheet

Recombinant Human PPWD1 GST (N-Term) Protein H00023398-P01-10ug

Unit Size: 10 ug

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

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H00023398-P01-10ug**Recombinant Human PPWD1 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	100 kDa

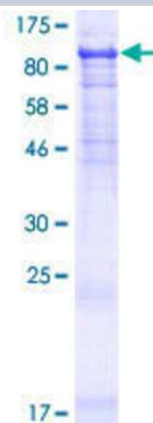
Product Description	
Description	A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-646 of Human PPWD1 Source: <i>Wheat Germ (in vitro)</i> Amino Acid Sequence: MAAESGSDFQQRRRRRRDPEEPEKTELSERELAVAVAVSQENDEENEERWV GPLPVEATLAKKRKVLEFERYLDNLPSASMYERSYMRDVIHVCTKTDFIIT ASHDGHVKFWKKIEEGIEFVKHFRSHLGVIESIAVSSEGALFCSVGDDKAMKVF DVVNFDMINMLKLGYPGQCEWIYCPGDAISSVAASEKSTGKIFIYDGRGDNQP LHIFDKLHTSPLTQIRLNPVYKAVVSSDKSGMIEYWTGPPHEYKFPKNNVWEYK TDTDLYEFAKCKAYPTSVCFSPDGKKIATIGSDRKVRIFRFTGKLMRVFDESLS MFTELQQMRQQLPDMEFGRMAVERELEKVDVRLINIVFDETGHFVLYGTML GIKVINVETNRCVRILGKQENIRVMQLALFQGIKKHRAATTIEMKASENPVLQNI QADPTIVCTSFKKNRFYMFTKREPEDTKSADSDRDVFNEKPSKEEVMAATQAE GPKRVSDSAIIHTSMGDIHTKLPVECPKTVENFCVHSRNGYYNGHTFHRIKGF MIQTGDPTGTGMGGESIWGGEFEDEFHSTLRHDPYTLSMANAGSNTNGSQF FITVPTPWLDNKHTVFGRVTKGMEVVQRISNVKVNPKTDKPYEDVSIINITVK
Gene ID	23398
Gene Symbol	PPWD1
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 H00023398-P01-10ug

NBP1-83050PEP	PPWD1 Recombinant Protein Antigen
AF6367	CD302/CLEC13A Antibody
NBP1-83049	PPWD1 Antibody
NBP1-84472	ABHD14B 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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