

Product Datasheet

Recombinant Human PUS1 GST (N-Term) Protein H00080324-P01-10ug

Unit Size: 10 ug

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

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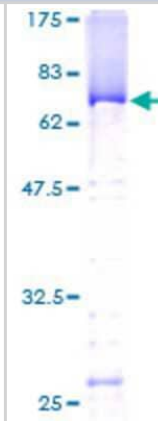
H00080324-P01-10ug**Recombinant Human PUS1 GST (N-Term) Protein**

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	69.63 kDa
Product Description	
Description	A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-399 of Human PUS1 Source: <i>Wheat Germ (in vitro)</i> Amino Acid Sequence: MAGNAEPPPAGAACPDQRRSCSGRAGGDRVWEDGEHPAKKLKSGGDEERR EKPPKRKIVLLMAYSGKGYHGMQRNVGSSQFKTIEDDLVSALVRSGCIPENHG EDMRKMSFQRCARTDKGVSAAGQVVSLLKVLIDDILEKINSHLP SHIRILGLKRV TGGFNSKNRCDARTYCYLLPTFAFAHKDRDVQDETYRLSAETLQQVNRLLACY KGTHNFHNFTSQKGPQDPSACRYILEMYCEEPFVREGLEFAVIRVKGQSFMMH QIRKMVGLVVAIVKGYAPESVLERSWGTEKVDVPKAPGLGLVLERVHFEKYNQ RFGNDGLHEPLDWAQEEGKVAAFKEEHYPTIIGTERDERSMAQWLSTLPIHNF SATALTAGGTGAKVPSPLEGSEGDGDTD
Gene ID	80324
Gene Symbol	PUS1
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 H00080324-P01-10ug

NBP2-13831PEP	PUS1 Recombinant Protein Antigen
H00029978-M03	Ubiquilin 2 Antibody (5F5)
NBP1-32902	PUS1 Antibody
NB100-1558	p97/VCP 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.

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

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