

Product Datasheet

Recombinant Human UBR7 GST (N-Term) Protein H00055148-P01-10ug

Unit Size: 10 ug

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

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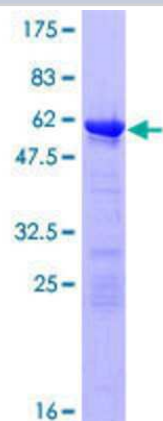
H00055148-P01-10ug**Recombinant Human UBR7 GST (N-Term) Protein**

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	57.8 kDa
Product Description	
Description	<p>A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-274 of Human C14orf130</p> <p>Source: <i>Wheat Germ (in vitro)</i></p> <p>Amino Acid Sequence: MIQCVVCEDWFHGRHLGAIPPESGDFQEMVCQACMKRCSFLWAYAAQLAVTK ISTEDDGLVRNIDGIGDQEVKPENGEHQDSTLKEDVPEQGKDDVREVKVEQN SEPCAGSSSESDLQTVFKNESLNAESKSGCKLQELKAKQLIKKDTATYWPLNW RSKLCTCQDCMKMYGDLDFLTDEYDTVLAYENKGKIAQATDRSDPLMDTLS SMNRVQQVELICEYNDLKTDLKDYLRFADEGTVVKREDIQQFFEEFQSKKRR RVDGMQYYCS</p>
Gene ID	55148
Gene Symbol	UBR7
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

Recombinant Human UBR7 Protein [H00055148-P01] - 12.5% SDS-PAGE Stained with Coomassie Blue.



Publications

Y Isobe, M Okumura, LM McGregor, SM Brittain, MD Jones, X Liang, R White, W Forrester, JM McKenna, JA Tallarico, M Schirle, TJ Maimone, DK Nomura Manumycin polyketides act as molecular glues between UBR7 and P53 Nat. Chem. Biol., 2020-06-22;0(0):. 2020-06-22 [PMID: 32572277]

Zimmerman SW, Yi YJ, Sutovsky M et al. Identification and characterization of RING-finger ubiquitin ligase UBR7 in mammalian spermatozoa. Cell Tissue Res. 2014-03-25 [PMID: 24664117] (WB)



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Products Related to H00055148-P01-10ug

NBP1-88409PEP	UBR7 Recombinant Protein Antigen
NB100-59826	FBXO11 Antibody
NBP1-88409	UBR7 Antibody
NBP1-45243	UBR2 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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