

Product Datasheet

Recombinant Human Xrn1 GST (N-Term) Protein H00054464-P01-10ug

Unit Size: 10 ug

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

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H00054464-P01-10ug**Recombinant Human Xrn1 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	80.2 kDa

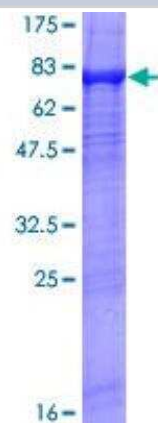
Product Description	
Description	A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-459 of Human XRN1 Source: <i>Wheat Germ (in vitro)</i> Amino Acid Sequence: MGVPKFYRWISERYPCLSEVVKEHQIPEFDNLYLDMNGIIHQCSHPNDDDVHF RISDDKIFTDIFHYLEVLFRRIKPRKVFFMAVDGVAPRAKMNQQRGRFRFSAKEA EDKIKKAIEKGETLPTEARFDSNCITPGTEFMAKLHEHLKYFVNMKISTDKSWQ GVTIYFSGHETPGEGEHKIMEFIRSEKAKPDHDPNTRHCLYGLDADLIMLGLTS HEAHFSLLREEVRFGGKKTQRVCAPEETTFHLLHLSLMREYIDYEFVSLKEKITF KYDIERIIDDWILMGFLVGNDFIPHLPHLHINHDALPLLYGTYVTILPELGGYINES GHLNLPRFEKYLVKLSDFDREHFSEVFVDLKWFEKVGNGKYLNEAAGVAAEEA RNYKEKKKLKGQENSLCWTALDKNEGEMITSKDNLEDETEDDDLFETEFRQYK RTYYMTKMGVDVVSEYVFANAFILK
Gene ID	54464
Gene Symbol	XRN1
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

SDS-Page: Recombinant Human Xrn1 Protein [H00054464-P01] -
12.5% SDS-PAGE Stained with Coomassie Blue.





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Products Related to H00054464-P01-10ug

NBP1-89419PEP	Xrn1 Recombinant Protein Antigen
H00055802-M06-50ug	Dcp1a Antibody (3G4)
NB500-191	Xrn1 Antibody
NB200-191	DDX6 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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