Product Datasheet

Recombinant Human hnRNP A2B1 GST (N-Term) Protein H00003181-P01-10ug

Unit Size: 10 ug

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

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H00003181-P01-10ug

Recombinant Human hnRNP A2B1 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	53.13 kDa
Product Description	
Description	Recombinant protein with GST-tag at N-terminal corresponding to the amino acids 1 - 249 of Human HNRPA2B1 full-length ORF (Accession #: AAH00506) Source: Wheat Germ (in vitro)
	Amino Acid Sequence: MEREKEQFRKLFIGGLSFETTEESLRNYYEQWGKLTDCVVMRDPASKRSRGF GFVTFSSMAEVDAAMAARPHSIDGRVVEPKRAVAREESGKPGAHVTVKKLFV GGIKEDTEEHHLRDYFEEYGKIDTIEIITDRQSGKKRGFGFVTFDDHDPVDKIVL QKYHTINGHNAEVRKALSRQEMQEDLEVAILEVAPVMEEEEEDMVVEDLDMAT RVGATEVVMTTMEEEIMEVEITMILEIITSNLLTTVQ
Gene ID	3181
Gene Symbol	HNRNPA2B1
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, Immunoprecipitation, Protein Array, SDS-Page, Immunoaffinity Purification
Recommended Dilutions	Western Blot, ELISA, Immunoprecipitation, SDS-Page, Protein Array, Immunoaffinity Purification
Application Notes	Use in Immunoprecipitation reported in scientific literature (PMID 23976881)



Images

SDS-Page: Recombinant Human hnRNP A2B1 Protein [H00003181-P01] - 12.5% SDS-PAGE Stained with Coomassie Blue.



Publications

Yao P, Potdar AA, Ray PS et al. The HILDA Complex Coordinates a Conditional Switch in the 3'-Untranslated Region of the VEGFA mRNA. PLoS Biol. 2013-08-01 [PMID: 23976881] (IP)



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Products Related to H00003181-P01-10ug

NBP2-56497PEP hnRNP A2B1 Recombinant Protein Antigen

NB300-221 GAPDH Antibody (1D4)

NB120-6102 hnRNP A2B1 Antibody (DP3B3) - BSA Free

NB300-223 Vimentin 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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