# **Product Datasheet**

# Recombinant Human hnRNP F GST (N-Term) Protein H00003185-P01-10ug

Unit Size: 10 ug

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

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**Publications: 1** 

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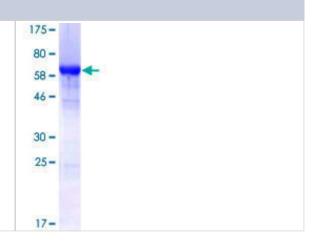
# H00003185-P01-10ug

Recombinant Human hnRNP F 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	72.1 kDa
Product Description	
Description	Recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-415 of Human HNRPF  Source: Wheat Germ (in vitro)  Amino Acid Sequence:  MMLGPEGGEGFVVKLRGLPWSCSVEDVQNFLSDCTIHDGAAGVHFIYTREGR QSGEAFVELGSEDDVKMALKKDRESMGHRYIEVFKSHRTEMDWVLKHSGPNS ADSANDGFVRLRGLPFGCTKEEIVQFFSGLEIVPNGITLPVDPEGKITGEAFVQF ASQELAEKALGKHKERIGHRYIEVFKSSQEEVRSYSDPPLKFMSVQRPGPYDR PGTARRYIGIVKQAGLERMRPGAYSTGYGGYEEYSGLSDGYGFTTDLFGRDLS
Gene ID	YCLSGMYDHRYGDSEFTVQSTTGHCVHMRGLPYKATENDIYNFFSPLNPVRV HIEIGPDGRVTGEADVEFATHEEAVAAMSKDRANMQHRYIELFLNSTTGASNG AYSSQVMQGMGVSAAQATYSGLESQSVSGCYGAGYSGQNSMGGYD
Gene Symbol	HNRNPF
Species  Drangetion Method	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, Flow Cytometry, Protein Array, SDS-Page, Immunoaffinity Purification
Recommended Dilutions	Western Blot, Flow Cytometry, ELISA, SDS-Page, Protein Array, Immunoaffinity Purification



## **Images**

SDS-Page: Recombinant Human hnRNP F Protein [H00003185-P01] - 12.5% SDS-PAGE Stained with Coomassie Blue.



#### **Publications**

Romano S, Moura V, Simoes S et al. Anticancer activity and antibody-dependent cell-mediated cytotoxicity of novel anti-nucleolin antibodies. Sci Rep 2018-05-10 [PMID: 29748553]



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# Products Related to H00003185-P01-10ug

NBP2-57442PEP hnRNP F Recombinant Protein Antigen

NB100-2322 HMGB1/HMG-1 Antibody NBP2-02221 hnRNP F Antibody (OTI5F5)

NB600-241 Nucleolin 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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