Product Datasheet

Recombinant Human HSPC014 GST (N-Term) Protein H00051371-P01-10ug

Unit Size: 10 ug

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

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/H00051371-P01

Updated 10/23/2024 v.20.1

Earn rewards for product reviews and publications.

Submit a publication at www.novusbio.com/publications
Submit a review at www.novusbio.com/reviews/destination/H00051371-P01



H00051371-P01-10ug

Recombinant Human HSPC014 (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	42.2 kDa				
Product Description					
Description	A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-141 of Human C13orf12 Source: Wheat Germ (in vitro) Amino Acid Sequence: MNARGLGSELKDSIPVTELSASGPFESHDLLRKGFSCVKNELLPSHPLELSEKN FQLNQDKMNFSTLRNIQGLFAPLKLQMEFKAVQQVQRLPFLSSSNLSLDVLRG NDETIGFEDILNDPSQSEVMGEPHLMVEYKLGLL				
Gene ID	51371				
Gene Symbol	POMP				
Species	Human				
Preparation Method	in vitro wheat germ expression system				
Details of Functionality	s protein was produced in an in vitro wheat germ expression system that uld preserve correct conformational folding that is necessary for biological ction. While it is possible that this protein could display some level of activity, 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				

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.	175-	H		
	83 -			
	62 -	Ш		
	47.5-		←	
	32.5-			
	25-			



Novus Biologicals USA

10730 E. Briarwood Avenue Centennial, CO 80112 USA

Phone: 303.730.1950 Toll Free: 1.888.506.6887

Fax: 303.730.1966

nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave Toronto, ON M8Z 4E6

Canada

Phone: 905.827.6400 Toll Free: 855.668.8722 Fax: 905.827.6402

canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane Abingdon Science Park Abingdon, OX14 3NB, United Kingdom Phone: (44) (0) 1235 529449

Free Phone: 0800 37 34 15 Fax: (44) (0) 1235 533420 info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com

Technical Support: nb-technical@bio-

techne.com

Orders: nb-customerservice@bio-techne.com

General: novus@novusbio.com

Products Related to H00051371-P01-10ug

NBP1-90734PEP HSPC014 Recombinant Protein Antigen

285-IF-100 IFN-gamma [Unconjugated]

NBP1-90734 HSPC014 Antibody

NB600-1335 GADD153/CHOP Antibody (9C8)

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

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/H00051371-P01

Earn gift cards/discounts by submitting a publication using this product: www.novusbio.com/publications

