Product Datasheet

HFE Recombinant Protein Antigen NBP2-38702PEP

Unit Size: 0.1 ml

Store at -20C. Avoid freeze-thaw cycles.

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NBP2-38702PEP

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/NBP2-38702PEP



NBP2-38702PEP

HFE Recombinant Protein Antigen

Unit Size 0.1 ml	
Concentration Please see the vial label for concentration. If unlisted please con services.	ntact technical
StorageStore at -20C. Avoid freeze-thaw cycles.	
Preservative No Preservative	
Purity >80% by SDS-PAGE and Coomassie blue staining	
BufferPBS and 1M Urea, pH 7.4.	
Target Molecular Weight33 kDa	
Product Description	
Description A recombinant protein antigen with a N-terminal His6-ABP tag chuman HFE. Source: E. coli Amino Acid Sequence: LGLSLFEALGYVDDQLFVFYDHESRRVEPRTPWVSSRISSQM WDHMFTVDFWTIMENHNHSKESHTLQVILGCEMQEDNSTEG HLEFCPDTLDWRAAEPRAWPTKLEWE Fusion Tag: N-terminal His6ABP (ABP = Albumin Binding Prote Streptococcal Protein G)	WLQLSQSLKG YWKYGYDGQD
This product is intended to be used as a blocking antigen for competition assays. Any other use of this antigen is done a user. The use of this product for commercial production is prohibited. Please contact technical support if you have any	t the risk of the strictly
competition assays. Any other use of this antigen is done a user. The use of this product for commercial production is	t the risk of the strictly
competition assays. Any other use of this antigen is done a user. The use of this product for commercial production is prohibited. Please contact technical support if you have an	t the risk of the strictly
competition assays. Any other use of this antigen is done a user. The use of this product for commercial production is prohibited. Please contact technical support if you have anyGene ID3077	t the risk of the strictly
competition assays. Any other use of this antigen is done a user. The use of this product for commercial production is prohibited. Please contact technical support if you have anyGene ID3077Gene SymbolHFE	t the risk of the strictly
competition assays. Any other use of this antigen is done a user. The use of this product for commercial production is prohibited. Please contact technical support if you have anyGene ID3077Gene SymbolHFESpeciesHuman	t the risk of the strictly



Application Notes	This recombinant antigen is only intended to be used as a blocking agent to confirm antibody specificity with the corresponding antibody, catalog number NBP2-38702.
	It is purified by IMAC chromatography, and the expected concentration is greater than 0.5 mg/ml.
	For current lot information, including availability, please contact our technical support team click nb-technical@bio-techne.com
	For further blocking peptide related information and a protocol, click here.





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@biotechne.com Orders: nb-customerservice@bio-techne.com General: novus@novusbio.com

Products Related to NBP2-38702PEP

NBP2-23110	Recombinant Human HFE His Protein
464-SH-025	Sonic Hedgehog/Shh [Unconjugated]
H00003077-M01	HFE Antibody (1G12)
NB600-600	GLI-1 Antibody - BSA Free

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/NBP2-38702PEP

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

www.novusbio.com

