# **Product Datasheet**

# UNC93B Recombinant Protein Antigen NBP2-58752PEP

Unit Size: 100 ul

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

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## NBP2-58752PEP

UNC93B Recombinant Protein Antigen

<b>Product Information</b>	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Preservative	No Preservative
Purity	>80% by SDS-PAGE and Coomassie blue staining
Buffer	PBS and 1M Urea, pH 7.4.
Target Molecular Weight	22 kDa
Product Description	
Description	A recombinant protein antigen with a N-terminal His6-ABP tag corresponding to UNC93B.  Source: E. coli  Amino Acid Sequence: NYITRMAQKYHEYSHYKEQDGQGMKQRPPRGSHAPY  Fusion Tag: N-terminal His6ABP (ABP = Albumin Binding Protein derived from Streptococcal Protein G)  This product is intended to be used as a blocking antigen for antibody competition assays. Any other use of this antigen is done at the risk of the user. The use of this product for commercial production is strictly prohibited. Please contact technical support if you have any questions.
Gene ID	81622
Gene Symbol	UNC93B1
Species	Human
Product Application Details	
Applications	Antibody Competition
Recommended Dilutions	Antibody Competition 10 - 100 molar excess
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 NBP2-58752.  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 tide related information and a protocol, click here.



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#### **Products Related to NBP2-58752PEP**

NBP1-80635PEP UNC93B Recombinant Protein Antigen

M6000B-1 IL-6 [HRP]

NBP2-24743 UNC93B Antibody

285-IF-100 IFN-gamma [Unconjugated]

#### 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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