## **Product Datasheet**

### TMEM97 Recombinant Protein Antigen NBP1-92522PEP

Unit Size: 0.1 ml

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

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#### NBP1-92522PEP

TMEM97 Recombinant Protein Antigen

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Product Information		
Unit Size	0.1 ml	
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	20 kDa	
Product Description		
Description	A recombinant protein antigen with a N-terminal His6-ABP tag corresponding to human TMEM97. Source: <i>E. coli</i> Amino Acid Sequence: FEDFSKASGFKGQRPETLHERLT 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	27346	
Gene Symbol	TMEM97	
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	
	<ul> <li>In a recombinant untigen is only interface to be used us a blocking agent to confirm antibody specificity with the corresponding antibody, catalog number NBP1-92522.</li> <li>It is purified by IMAC chromatography, and the expected concentration is greater than 0.5 mg/ml.</li> <li>For current lot information, including availability, please contact our technical support team click <u>nb-technical@bio-techne.com</u>.</li> <li>For further blocking peptide related information and a protocol, click <u>here</u>.</li> </ul>	
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#### Products Related to NBP1-92522PEP

NBP1-30437PEP	TMEM97 Antibody Blocking Peptide
NB400-132	ABCG1 Antibody - BSA Free
NBP1-30436	TMEM97 Antibody - BSA Free
NB200-103	p53 Antibody (PAb 240) - 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

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