# **Product Datasheet**

# TSEN2 Recombinant Protein Antigen NBP1-81142PEP

Unit Size: 0.1 ml

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

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# NBP1-81142PEP

TSEN2 Recombinant Protein Antigen

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	28 kDa
Product Description	
Description	A recombinant protein antigen with a N-terminal His6-ABP tag corresponding to human TSEN2.
	Source: E. coli
	Amino Acid Sequence: KTNMPIITSKRYQHSVEWAAELMRRQGQDESTVRRILKDYTKPLEHPPVKRNE EAQVHDKLNSGMVSNMEGTAGGERPSVVNGDSGKSGGVGDPREP
	<b>Fusion Tag:</b> 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	80746
Gene Symbol	TSEN2
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 NBP1-81142.
	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 <a href="mailto:nb-technical@bio-techne.com">nb-technical@bio-techne.com</a>
	For further blocking peptide related information and a protocol, click here.





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## Products Related to NBP1-81142PEP

H00080746-P01-10ug	Recombinant Human TSEN2 GST (N-Term) Protein
NBP2-22106	PPAR gamma/NR1C3 Antibody - BSA Free
NBP1-81140	TSEN2 Antibody
NB100-1607	Myelin Protein Zero 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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