# **Product Datasheet**

# Exosome component 8 Recombinant Protein Antigen NBP3-17842PEP

Unit Size: 100 ul

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

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## NBP3-17842PEP

Exosome component 8 Recombinant Protein Antigen	
Product Information	
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	26 kDa
Product Description	
Description	A recombinant protein antigen with a N-terminal His6-ABP tag corresponding to human Exosome component 8  Source: E. coli  Amino Acid Sequence: SGPPGEEAQVASQFIADVIENSQIIQKEDLCISPGKLVWVLYCDLICLDYDGNILD ACTFALLAALKNVQLPEVTINEETA  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 Symbol	11340 EXOSC8
Gene Symbol Species	Human
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Product Application Details	
Applications	Antibody Competition

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 NBP3-17842.

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 tide related information and a protocol, click <u>here</u>.





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## **Products Related to NBP3-17842PEP**

NBP2-51642-0.05mg Recombinant Human Exosome component 8 His Protein

NB200-106 p19ARF/CDKN2A Antibody - BSA Free

NBP2-47466 Exosome component 8 Antibody
AF2377 S100A10 Antibody [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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