# **Product Datasheet**

# CTPS2 Recombinant Protein Antigen NBP3-17826PEP

Unit Size: 100 ul

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

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## NBP3-17826PEP

CTPS2 Recombinant Protein Antigen

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       24 kDa         Product Description       A recombinant protein antigen with a N-terminal His6-ABP tag corresponding to human CTPS2         Source: <i>E. coli</i> Amino Acid Sequence: RVPVLLEEQSIVKYFKERLHLPIGDSASNLLFKWRNMADRYERLQKICSIA         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       56474         Gene Symbol       CTPS2         Species       Human         Product Application Details         Applications       Antibody Competition 10-100 molar excess         Application Notes       Antibody Competition 10-100 molar excees         Application Notes       It is purified by IMAC chromatography, and the expected concentratio	Product Information	
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#### Novus Biologicals USA

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