## **Product Datasheet**

### Androgen R/NR3C4 Recombinant Protein Antigen NBP2-55999PEP

Unit Size: 100 ul

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

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#### NBP2-55999PEP

Androgen R/NR3C4 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       24 kDa         Product Description       A recombinant protein antigen with a N-terminal His6-ABP tag corresponding to human Androgen RNR3C4.         Source:       E. coli         Amino Acid Sequence:       LSPEOCOLRGOCMYAPLLGVPPAVRPTPCAPLAECKGSLLDDSAGKSTEDTAEY SPFKGGYTKGLEG         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 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       367         Gene Symbol       AR         Species       Human         Product Application Details       Antibody Competition Netes         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 NBP2-2-56999.	Androgen Nintsour Recombinant Protein Antigen	
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services.         Storage       Store at -20C. Avoid freeze-thaw cycles.         Preservative       No Preservative         Purity       >60% 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 Androgen RNR3C4.         Source: <i>E. coli</i> Amino Acid Sequence:       LSPGEQLRODCMYAPLLGVPPAVRPTPCAPLAECKGSLLDDSAGKSTEDTAEY SPFKGGYTKGLEG         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       367         Gene Symbol       AR         Species       Human         Product Application Details       Antibody Competition 10 - 100 molar excess         Application Notes       This 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.	Unit Size	100 ul
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#### **General Contact Information**

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#### Products Related to NBP2-55999PEP

H00000367-Q01-10ug	Recombinant Human Androgen R/NR3C4 GST (N-Term) Protein
236-EG-200	EGF [Unconjugated]
NB100-56603	Androgen R/NR3C4 [p Ser213, p Ser210] Antibody (156C135.2) - BSA Free
NB200-305	ER beta/NR3A2 Antibody (14C8)

#### 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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