## **Product Datasheet**

### IFN-alpha K Recombinant Protein Antigen NBP2-48878PEP

Unit Size: 0.1 ml

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

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Updated 10/23/2024 v.20.1

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#### NBP2-48878PEP

IFN-alpha K Recombinant Protein Antigen

, , , , , , , , , , , , , , , , , , ,
0.1 ml
Please see the vial label for concentration. If unlisted please contact technical services.
Store at -20C. Avoid freeze-thaw cycles.
No Preservative
>80% by SDS-PAGE and Coomassie blue staining
PBS and 1M Urea, pH 7.4.
20 kDa
A recombinant protein antigen with a N-terminal His6-ABP tag corresponding to human IFN-alpha K. Source: <i>E. coli</i> Amino Acid Sequence: AEAISVLHEVIQQTFNLFSTKDSSVA 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.
3443
IFNA6
Human
Antibody Competition
Antibody Competition 10 - 100 molar excess
<ul> <li>This recombinant antigen is only intended to be used as a blocking agent to confirm antibody specificity with the corresponding antibody, catalog number NBP2-48878.</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 NBP2-48878PEP

NBP2-29328	MyD88 Inhibitor Peptide Set
285-IF-100	IFN-gamma [Unconjugated]
MAB10212-100	IFN-alpha K Antibody (1009720) [Unconjugated]
210-TA-005	TNF-alpha [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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