# **Product Datasheet**

# DHRS1 Recombinant Protein Antigen NBP1-83560PEP

Unit Size: 0.1 ml

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

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## NBP1-83560PEP

DHRS1 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	39 kDa
Product Description	
Description	A recombinant protein antigen with a N-terminal His6-ABP tag corresponding to human DHRS1. <b>Source:</b> <i>E. coli</i>
	Amino Acid Sequence:  NKAFWETPASMWDDINNVGLRGHYFCSVYGARLMVPAGQGLIVVISSPGSLQ  YMFNVPYGVGKAACDKLAADCAHELRRHGVSCVSLWPGIVQTELLKEHMAKE  EVLQDPVLKQFKSAFSSAETTELSGKCVVALATDPNILSLSGKVLPSCDLARRY  GLRDVDGRPVQDYLSLSSVLSHVSGLGWLASYLPSFLRVPKW  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	115817
Gene Symbol	DHRS1
Species	Human
Product Application Details	
Applications	Antibody Competition



Antibody Competition 10 - 100 molar excess

**Recommended Dilutions** 

### **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 NBP1-83560.

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 <u>here</u>.





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#### **Products Related to NBP1-83560PEP**

H00115817-P01-10ug Recombinant Human DHRS1 GST (N-Term) Protein

AF1356 CD117/c-kit Antibody [Unconjugated]

NBP1-83560 DHRS1 Antibody NBP1-85816 ATF3 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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