

# Product Datasheet

## NPRL3 Recombinant Protein Antigen NBP1-88447PEP

Unit Size: 0.1 ml

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

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**NBP1-88447PEP**

## NPRL3 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	33 kDa
Product Description	
Description	<p>A recombinant protein antigen with a N-terminal His6-ABP tag corresponding to human NPRL3.</p> <p><b>Source:</b> <i>E.coli</i></p> <p><b>Amino Acid Sequence:</b>  GDSRFSDVILATILATKSEMCGQKFELKIDNVRFVGHPTLLQHALGQISKTDPSPKREAPTMLFNVVFALRANADPSVINCLHNLSRRIATVLQHEERRCQYLREAKLILALQDEVSAMADGNEGPPQSPFHHILPKCK</p>
Gene ID	8131
Gene Symbol	NPRL3
Species	Human
Notes	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.
Product Application Details	
Applications	Antibody Competition
Recommended Dilutions	Antibody Competition 10 - 100 molar excess
Application Notes	This peptide is useful as a blocking peptide for NBP1-88447. Protein was purified by IMAC chromatography. The expected concentration is greater than 0.5 mg/ml. This product is produced on demand, estimated shipping date is 4 weeks after the order is placed. For further blocking peptide related information and a protocol, click <a href="#">here</a> .



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### **Products Related to NBP1-88447PEP**

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H00008131-Q01-10ug	Recombinant Human NPRL3 GST (N-Term) Protein
236-EG-200	EGF [Unconjugated]
NBP1-97766	NPRL3 Antibody
291-G1-200	IGF-I/IGF-1 [Unconjugated]

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### **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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