Product Datasheet

HCN4 Recombinant Protein Antigen NBP3-17864PEP

Unit Size: 100 ul

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

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NBP3-17864PEP

HCN4 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	
Description	A recombinant protein antigen with a N-terminal His6-ABP tag corresponding to human HCN4 Source: E. coli Amino Acid Sequence: RSPSSSPGQLGQPPGELSLGLATGPLSTPETPPRQPEPPSLVAGASGGASPV GFTPRGGLSPP 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	10021
Gene Symbol	HCN4
Species	Human
Product Application Details	

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Product Application Details	
Applications	Antibody Competition
Recommended Dilutions	Antibody Competition 10-100 molar excess



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 NBP3-17864.

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 nb-technical@bio-techne.com

For further blocking tide related information and a protocol, click here.





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Products Related to NBP3-17864PEP

H00010021-Q01-10ug Recombinant Human HCN4 GST (N-Term) Protein

AF1356 CD117/c-kit Antibody [Unconjugated]

NBP2-12910 HCN4 Antibody (S114/10)

AF2444 NKX2.5 Antibody [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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