Product Datasheet

Recombinant Human NHERF-1 GST (N-Term) Protein H00009368-P01-10ug

Unit Size: 10 ug

Store at -80C. Avoid freeze-thaw cycles.

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Updated 10/23/2024 v.20.1

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H00009368-P01-10ug

Applications

Recommended Dilutions

Recombinant Human NHERF-1 (SST (N-Term) Protein			
Product Information				
Unit Size	10 ug			
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.			
Storage	Store at -80C. Avoid freeze-thaw cycles.			
Preservative	No Preservative			
Purity	>80% by SDS-PAGE and Coomassie blue staining			
Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH 8.0 in the elution buffer.			
Target Molecular Weight	65.3 kDa			
Product Description				
Description	A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-358 of Human SLC9A3R1 Source: Wheat Germ (in vitro) Amino Acid Sequence: MSADAAAGAPLPRLCCLEKGPNGYGFHLHGEKGKLGQYIRLVEPGSPAEKAG LLAGDRLVEVNGENVEKETHQQVVSRIRAALNAVRLLVVDPETDEQLQKLGVQ VREELLRAQEAPGQAEPPAAAEVQGAGNENEPREADKSHPEQRELRPRLCTM KKGPSGYGFNLHSDKSKPGQFIRSVDPDSPAEASGLRAQDRIVEVNGVCMEG KQHGDVVSAIRAGGDETKLLVVDRETDEFFKKCRVIPSQEHLNGPLPVPFTNG EIQKENSREALAEAALESPRPALVRSASSDTSEELNSQDSPPKQDSTAPSSTSS SDPILDFNISLAMAKERAHQKRSSKRAPQMDWSKKNELFSNL			
Gene ID	9368			
Gene Symbol	NHERF1			
Species	Human			
Preparation Method	in vitro wheat germ expression system			
Details of Functionality	This protein was produced in an in vitro wheat germ expression system that should preserve correct conformational folding that is necessary for biological function. While it is possible that this protein could display some level of activity, the functionality of this protein has not been explicitly measured or validated.			
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.			
Product Application Details				
II a				



Western Blot, ELISA, Protein Array, Immunoaffinity Purification Western Blot, ELISA, Protein Array, Immunoaffinity Purification

Images		
12.5% SDS-PAGE Stained with Coomassie Blue.	175-	
	80 -	←
	58 -	
	46 -	
	30 -	
	25-	
	17-	





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Products Related to H00009368-P01-10ug

NBP1-84918PEP NHERF-1 Recombinant Protein Antigen

MAB25031 CFTR Antibody (24-1) [Unconjugated] - C-terminus

NB300-536 NHERF-1 Antibody

AF887 AKT [p Ser473] Antibody [Unconjugated] - Pan Specific

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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