Product Datasheet

Recombinant Human Endothelin-1 GST (N-Term) Protein H00001906-P01-2ug

Unit Size: 2 ug

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

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H00001906-P01-2ug

Recombinant Human Endothelin-1 GST (N-Term) Protein

Product Information				
Unit Size	2 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	50.8 kDa			
Product Description				
Description	A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-212 of Human EDN1			
	Source: Wheat Germ (in vitro) Amino Acid Sequence: MDYLLMIFSLLFVACQGAPETAVLGAELSAVGENGGEKPTPSPPWRLRRSKRC SCSSLMDKECVYFCHLDIIWVNTPEHVVPYGLGSPRSKRALENLLPTKATDREN RCQCASQKDKKCWNFCQAGKELRAEDIMEKDWNNHKKGKDCSKLGKKCIYQ QLVRGRKIRRSSEEHLRQTRSETMRNSVKSSFHDPKLKGNPSRERYVTHNRA HW			
Gene ID	1906			
Gene Symbol	EDN1			
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				
Applications	Western Blot, ELISA, Protein Array, SDS-Page, Immunoaffinity Purification			
Recommended Dilutions	Western Blot, ELISA, SDS-Page, Protein Array, Immunoaffinity Purification			



Images

inageo			
SDS-Page: Recombinant Human Endothelin-1 Protein [H00001906-P01] - 12.5% SDS-PAGE Stained with Coomassie Blue.	175-		
	83 -	É.	
	62 -		
	47.5-		-
	32.5-		
	25-		
	16-		

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Products Related to H00001906-P01-2ug

H00001906-Q01-10ugRecombinant Human Endothelin-1 GST (N-Term) Protein210-TA-005TNF-alpha [Unconjugated]DET100Endothelin-1 [HRP]DVE00VEGF [HRP]

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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