Product Datasheet

Recombinant Human RAI16 GST (N-Term) Protein H00064760-P01-10ug

Unit Size: 10 ug

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

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H00064760-P01-10ug

100004700-F01-10ug			
Recombinant Human RAI16 GST	(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	75.5 kDa		
Product Description			
Description	A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-440 of Human RAI16 Source: Wheat Germ (in vitro) Amino Acid Sequence: MPVFLDPADIATLEGISWRLPSAPSDEASFPGKEALAAFLGWFDYCDHLITEAH TVVADALAKAVAENFFVETLQPQLLHVSEQSILTSTALLTAMLRQLRSPALLREA VAFLLGTDRQPEAPGDNPHTLYAHLIGHCDHLSDEISITTLRLFEELLQKPHEGII HSLVLRNLEGRPYVAWGSPEPESYEDTLDLEEDPYFTDSFLDSGFQTPAKPRL APATSYDGKTAVTEIVNSFLCLVPEEAKTSAFLEETGYDTYVHDAYGLFQECSS RVASWGWPLTPTPLDPHEPERPFFEGHFLRVLFDRMSRILDQPYSLNLQVTSV LSRLALFPHPHIHEYLLDPYISLAPGCRSLFSVLVRVIGDLMQRIQRVPQFPGKL LLVRKQLTGQAPGEQLDHQTLLQGVVVLEEFCKELAAIAFVKFPPHDPRQNVS PAPEGQV		
Gene ID	64760		
Gene Symbol	FHIP2B		
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 Plat ELICA Protein Array Immunoeffinity Durification		

	Talwan.
Product Application Details	
Applications	Western Blot, ELISA, Protein Array, Immunoaffinity Purification
Recommended Dilutions	Western Blot, ELISA, Protein Array, Immunoaffinity Purification



Images		
12.5% SDS-PAGE Stained with Coomassie Blue.	175-	
	80 -	4
	58 -	
	46 -	
	30 -	
	25-	
	17-	





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Products Related to H00064760-P01-10ug

NBP1-92313PEP RAI16 Recombinant Protein Antigen

NBP2-22203 ERK1 Antibody (1E5) - BSA Free

NBP1-92313 RAI16 Antibody

AF467 EphB2 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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