Product Datasheet

Recombinant Human Integrin beta 8 GST (N-Term) Protein H00003696-Q01-10ug

Unit Size: 10 ug

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

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H00003696-Q01-10ug

Recombinant Human Integrin	beta 8 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-HCI, 10 mM reduced Glutathione, pH 8.0 in the elution buffer.			
Target Molecular Weight	38.06 kDa			
Product Description				
Description	A recombinant protein with a N-terminal GST tag corresponding to the amino acid sequence 392-503 of Human Integrin beta 8 Source: Wheat Germ (in vitro) Amino Acid Sequence: VENQVQGIYFNITAICPDGSRKPGMEGCRNVTSNDEVLFNVTVTMKKCDVTGGKNYAIIKPIGFNETAKIHIHRNCSCQCEDNRGPKGKCVDETFLDSKCFQCDENKCHFDE			
Gene ID	3696			
Gene Symbol	ITGB8			
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, Immunoaffinity Purification			

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 -	
	58 -	
	46 -	
	30 -	
	25-	
	17-	





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Products Related to H00003696-Q01-10ug

NBP1-87539PEP Integrin beta 8 Recombinant Protein Antigen

7754-BH-005/CF TGF-beta 1 [Unconjugated]

MAB4775 Integrin beta 8 Antibody (416922) [Unconjugated]

AF3628 CD31/PECAM-1 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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