Product Datasheet

Recombinant Human COL4A6 GST (N-Term) Protein H00001288-P01-10ug

Unit Size: 10 ug

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

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H00001288-P01-10ug

Recombinant Human COL4A6 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	33.77 kDa	
Product Description		
Description	A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-73 of Human COL4A6 Source: Wheat Germ (in vitro) Amino Acid Sequence: MLINKLWLLLVTLCLTEELAAAGEKSYGKPCGGQDCSGSCQCFPEKGARHNLQ LLNDMAGRLYHFSEVLPNLF	
Gene ID	1288	
Gene Symbol	COL4A6	
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		

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 SDS-Page: Recombinant Human COL4A6 Protein [H00001288-P01] 12.5% SDS-PAGE Stained with Coomassie Blue. 175 83 62 47.5 32.5 32.5 -



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Products Related to H00001288-P01-10ug

H00001288-P02-10ug Recombinant Human COL4A6 GST (N-Term) Protein

NB600-408-0.1mg Collagen I Antibody NBP1-45231 COL4A6 Antibody

AF1356 CD117/c-kit 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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