## **Product Datasheet**

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

Unit Size: 10 ug

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

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## H00001288-P02-10ug

Recombinant Human COL4A6 GST (N-Term) Protein

<b>Product Information</b>	
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	31.35 kDa
Product Description	

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<b>Product Description</b>	
Description	A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-51 of Human COL4A6  Source: Wheat Germ (in vitro)  Amino Acid Sequence: GEKSYGKPCGGQDCSGSCQCFPEKGARHNLQLLNDMAGRLYHFSEVLPNLF
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		
Applications	Western Blot, ELISA, Protein Array, Immunoaffinity Purification	
Recommended Dilutions	Western Blot, ELISA, Protein Array, Immunoaffinity Purification	







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### Products Related to H00001288-P02-10ug

H00001288-P01-10ug 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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