Product Datasheet

Recombinant Human Collagen V alpha 2 GST (N-Term) Protein H00001290-Q01-10ug

Unit Size: 10 ug

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

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H00001290-Q01-10ug

Applications

Recommended Dilutions

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Recombinant Human Collagen V alpha 2 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	34.98 kDa
Product Description	
Description	A recombinant protein with a N-terminal GST tag corresponding to the amino acid sequence 41-124 of Human Collagen V alpha 2 Source: Wheat Germ (in vitro) Amino Acid Sequence: CTQNGQMYLNRDIWKPAPCQICVCDNGAILCDKIECQDVLDCADPVTPPGECC PVCSQTPGGGNTNFGRGRKGQKGEPGLVPVV
Gene ID	1290
Gene Symbol	COL5A2
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	



Western Blot, ELISA, Protein Array, SDS-Page, Immunoaffinity Purification Western Blot, ELISA, SDS-Page, Protein Array, Immunoaffinity Purification

Images SDS-Page: Recombinant Human Collagen V alpha 2 Protein [H00001290-Q01] - 12.5% SDS-PAGE Stained with Coomassie Blue. 1758347.532.5-

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Products Related to H00001290-Q01-10ug

NB600-408-0.1mg Collagen I Antibody

H00001290-M02 Collagen V alpha 2 Antibody (3G11) NBP1-91258 Fibronectin Antibody - BSA Free

NB600-594 Collagen III alpha 1/COL3A1 Antibody

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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