

Product Datasheet

Recombinant Human COL29A1 GST (N-Term) Protein H00256076-P01-10ug

Unit Size: 10 ug

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

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Updated 10/23/2024 v.20.1

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H00256076-P01-10ug**Recombinant Human COL29A1 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	89.1 kDa

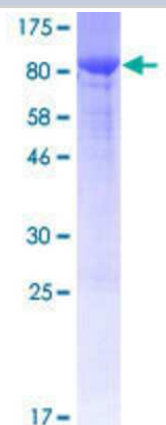
Product Description	
Description	A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-565 of Human COL29A1 Source: <i>Wheat Germ (in vitro)</i> Amino Acid Sequence: MDVVFLIDNSRNIKDEFKAVKALVSSVIDNFNIASDPLISDSGDRIALLSYSPWE SSRRKMGTVKTEFDITYDNQLLMKNHIQTSFQQLNGEATIGRALLWTTENLFP ETPYLRKHKVIFVVSAGENYERKEFVKMMALRAKCQGYVIFVISLGSTRKDDME ELASYPLDQHILQLGRIHKPDLNIAKFLKPFLYSVRRGFNQYPPPMLEDACRLI NLGGENIQNDGFQFVTELQEDFLGGNGFIGQELNSGRESFPVKTEDNGSDYLV YLPSQMFEPQKLMINYEKDKQKSAEIASLTSGHENYGRKEEPDHTYEPGDVSLQ EYYMDVAFLIDASQRVGSDEFKEVKAFITSVLDYFHIAPTPLTSTLGDRVAVLSY SPPGYMPNTEECPVYLEFDLVTYNSIHQMKHHLQDSQQLNGDVFIGHALQWTI DNVFGTPNLRKNKVIFVISAGETNSLDKDVLRNVSLRAKCQGYISIFVFSFGPK HNDKELEELASHPLDHHLVQLGRTHKPDWNYIIFVKPFVHLIRRAINKYPTEDM KATCVNMTSPNPENGGTENTVLW
Gene ID	256076
Gene Symbol	COL6A5
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



Images

12.5% SDS-PAGE Stained with Coomassie Blue.





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Products Related to H00256076-P01-10ug

NB120-6588	Collagen VI alpha 1 Antibody
DNST0	Endostatin [HRP]
NB600-586-0.1ml	Von Willebrand Factor Antibody
DY2824	IL-31 [Biotin]

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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