

Product Datasheet

Recombinant Human CD20 GST (N-Term) Protein H00000931-P01-2ug

Unit Size: 2 ug

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

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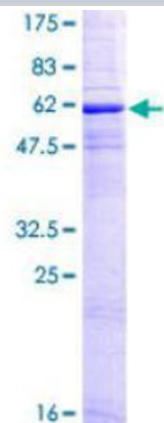


H00000931-P01-2ug**Recombinant Human CD20 GST (N-Term) Protein**

Product Information	
Unit Size	2 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	58.41 kDa
Product Description	
Description	<p>A recombinant protein with GST-tag at N-terminal corresponding to the amino acids 1-297 of Human MS4A1 full-length ORF</p> <p>Source: <i>Wheat Germ (in vitro)</i></p> <p>Amino Acid Sequence: MTTPRNSVNGTFPAEPMKGP IAMQSGPKPLFRRMSSLVGPTQSFFMRESKTL GAVQIMNGLFHIALGGLLMIPAGIYAPICVTWVYPLWGGIMYIISGSLLAATEKNS RKCLVKGKMIMNSLSLFAAISGMILSIMDILNIKISHFLKME SLNFIRAHTPYINIYN CEPANPSEKNPSTQYCYSIQSLFLGILSVMLIFAFFQELVIAGIVENEWKRTCS RPKSNIVLLSAEEKKEQTIEIKEEVVGLTETSSQPKNEEDIEIPIQEEEEEEETETN FPEPPQDQESSPIENDSSP</p>
Gene ID	931
Gene Symbol	MS4A1
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, Functional, Protein Array, Immunoaffinity Purification
Recommended Dilutions	Western Blot, ELISA, Functional, Protein Array, Immunoaffinity Purification

Images

SDS-Page: Recombinant Human MS4A1/CD20 Protein [H00000931-P01] - 12.5% SDS-PAGE Stained with Coomassie Blue.



Publications

Chen K, Page JG, Schwartz AM et al. False-positive immunogenicity responses are caused by CD20+ B cell membrane fragments in an anti-ofatumumab antibody bridging assay. *J Immunol Methods*. 2013 Apr 29 [PMID: 23639298]



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Products Related to H00000931-P01-2ug

NBP2-61455-10ug	Recombinant Human CD20 His Protein
210-TA-005	TNF-alpha [Unconjugated]
NBP1-43435-0.1mg	CD20 Antibody (AISB12)
NBP1-19371	CD4 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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