

Product Datasheet

Recombinant Human P-Cadherin GST (N-Term) Protein H00001001-P01-10ug

Unit Size: 10 ug

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

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H00001001-P01-10ug**Recombinant Human P-Cadherin 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	117.9 kDa

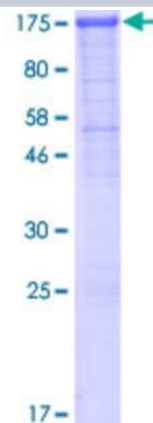
Product Description	
Description	A recombinant protein with GST-tag at N-terminal corresponding to the amino acids 1-829 of Human CDH3 full-length ORF Source: <i>Wheat Germ (in vitro)</i> Amino Acid Sequence: MGLPRGPLASLLLLQVCWLQCAASEPCRAVFREA EVTLEAGGAEQEPGQALG KVFMGCPGQEPALFSTDNDFTVRNGETVQERRSLKERNPLKIFPSKRILRRH KRDWVVAPISVPENGKGPFPQRLNQLKSNKDRDTKIFY SITGPGADSPPEGVF AVEKETGWLLLNKPLDREEIAKYELFGHAVSENGASVEDPMNISII VTDQNDHK PKFTQD TFRGSVLEGVLPGT SVMQMTATDEDDAIYTYNGVVAYSIIHSQEPKDP HDLMTIHRSTGTISVISSGLDREKVPEYTLTIQATDMDGDGSTTTAVAVVEILDA NDNAPMFDPPQKYEAHVPENAVGHEVQRLTVTDLDAPNSPAWRATY LIMGGDD GDHFTITTHPESNQGILTTRKGLDFEAKNQHTLYVEVTNEAPFVLKLPTSTATIV VHVEDVNEAPVFVPPSKVVEVQEGIPTGEPVCVYTAEDPDKENQKISYRILRDP AGWLAMPDPSGQVTAVGTL DREDEQFVRNNIYEVMLAMDNGSPPTTGTGTL LLTLIDVNDHGPVPEPRQITICNQSPVRQVLNITDKDLSPTSPFQAQLTDDSDI YWTAEVNEEGDTVVL SLKFLKQDTYDVHLSLSDHGNKEQLTVIRATVCDCHG HVETCPGPWKGGFILPVLGAVLALL FLLL VLLLLVRKKRIKEPLLLPEDDTRDN VFYYGEEGGGEEDQDYDITQLHRGLEARPEVVL RNDVAPTIPTMYRPRPAN PDEIGNFIIENLKAANTDPTAPPYDTLLVFDYEGSGSDAASLSSLTSSASDQDQD YDYLNEWGSRFKKLADMYGGGEDD
Gene ID	1001
Gene Symbol	CDH3
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, SDS-Page, Immunoaffinity Purification
Recommended Dilutions	Western Blot, ELISA, SDS-Page, Protein Array, Immunoaffinity Purification



Images

SDS-Page: Recombinant Human P-Cadherin Protein [H00001001-P01] - 12.5% SDS-PAGE Stained with Coomassie Blue.



Publications

Broussard EK, Kim R, Wiley JC et al. Identification of putative immunologic targets for colon cancer prevention based on conserved gene expression from pre-invasive to malignant lesions. *Cancer Prev Res (Phila Pa)* 2013-06-10 [PMID: 23682078]

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