

Product Datasheet

Recombinant Human MAN2B1 GST (N-Term) Protein H00004125-P01-2ug

Unit Size: 2 ug

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

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H00004125-P01-2ug**Recombinant Human MAN2B1 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	140.1 kDa
Product Description	
Description	Recombinant protein with GST-tag at N-terminal corresponding to the amino acids 1 - 1011 of Human MAN2B1 full-length ORF Source: <i>Wheat Germ (in vitro)</i> Amino Acid Sequence: MGAYARASGVCARGCLDSAGPWTMSRALRPPLPPLCFFLLLLAAAGARAGGY ETCPTVQPNMLNVHLLPHTHDDVGWLKTVDDQYFYGIKNDIQHAGVQYILDSVIS ALLADPTRRFIYVEIAFFSRWWHQQTNAQEVVRDLVRQGRLEFANGGWVMN DEAATHYGAIVDQMTLGLRFLEDTFGNDGRPRVAWHIDPFGHSREQASLFAQ MGFDGFFFGRLDYQDKWVRMQKLEMEQVWRASLTKPPTADLFTGVLPNGY NPPRNLCWDVLCVDQPLVEDPRSPEYNAKELVDYFLNVATAQGRYYRTNHTV MTMGSDFYENANMWFKNLDKLIRLVNAQQAKGSSVHVLSTPACYLWELNK ANLTSVVKHDDFFPYADGPHQFWTGYFSSRPALKRYERLSYNFLQVCNQLEA LVGLAANVGPGYSGDSAPLNEAMAVLQHHDVSGTSRQHVANDYARQLAAG WGPCEVLLSNALARLRGFKDHFTFCQQLNISICPLSQTAARFQVIVYNPLGRKV NWMVRLPVSEGVFVVKDPNGRTVPSDVVIFPSSDSQAHPELLFSASLPALGF STYSVAQVPRWKPQARAPQPIPRRSWSPALTIENEHIRATFDPDTGLLMEIMN MNQQLLLPVQRQTFFWYNASIGDNESDQASGAYIFRPNQKPLPVSRWAQIHLV KTPLVQEVHQNFSAWCSQVVRLYPGQRHLELEWSVGPIPVGDTWGKEVISRF DTPLETKGRFYTDSNGREILERRRDYRPTWKLNQTEPVAGNYYPVNTRIYITDG NMQLTVLTDRSQGGSSLRDGSLELMVHRRLKDDGRGVSEPLMENGSGAWV RGRHLVLLDTAQAAAAGHRLAEQEVLPQVVLAPGGGAAYNLGAPPRTQFS GLRRDLPPSVHLLTLASWGPEMVLLRLEHQFAVGEDSGRNLSAPVTNLNRDLF STFTITRLQETTLVANQLREAASRLKWTNTGTPTPHQTPYQLDPANITLEPMEIR TFLASVQWKEVDG
Gene ID	4125
Gene Symbol	MAN2B1
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.

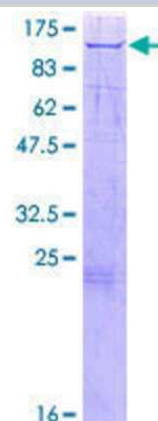


Product Application Details

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 MAN2B1 Protein [H00004125-P01] - 12.5% SDS-PAGE Stained with Coomassie Blue.





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