

Product Datasheet

Recombinant Human MANBA GST (N-Term) Protein H00004126-P01-10ug

Unit Size: 10 ug

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

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H00004126-P01-10ug**Recombinant Human MANBA 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	127.3 kDa

Product Description	
Description	Recombinant protein with GST-tag at N-terminal corresponding to the amino acids 1 - 879 of Human MANBA full-length ORF Source: <i>Wheat Germ (in vitro)</i> Amino Acid Sequence: MRLHLLLLLALCGAGTTAAELSYSLRGNWSICNGNGSLELPGAVPGCVHSALF QQGLIQDSYYRFNDLNRYRWVSLDNWTYSKEFKIPFEISKWQKVNILEGVDTV KILFNEVTIGETDNMFNRYSDITNVVRDVNSIELRFQSAVLYAAQQSKAHTRYQ VPPDCPPLVQKGECHVNFVRKEQCSFSWDWGPSFPTQGIWKDVRIEAYNICH LNYFTFSPIYDKSAQEWNLIESTFDVVSSKPVGGQVIVAIPKLQTQQTYSIELQ PGKRIVELFVNISKNITVETWWPHGHGNQTGYNMTVLFELDGGLNIEKSAKVYF RTVELIEEPIKGSPLGSFYFKINGFPIFLKGSNWIPADSFQDRVTSELLRLLQSV VDANMNTLRVWGGGIYEQDEFYELCDELGIMVWQDFMFACALYPTDQGFLDS VTAEVAYQIKRLKSHPSIIWSGNNEENEEALMMNWHYHISFTDRPIYIKDYVTLYVK NIRELVLGDKSRPFITSSPTNGAETVAEAWVSQNPNSNYFGDVHFDYISDC WNWKVFPKARFASEYGYQSWPSFSTLEKVSSTEDWSFNSKFSLHRQHHEGG NKQMLYQAGLHFKLPQSTDPLRTFKDTIYLTQVMQAQCVKTETEFYRRSRSEIV DQQGHTMGALYWQLNDIWQAPSWASLEYGGKWKMLHYFAQNFFAPLLPVGF ENENMFYIYGVSDLHSDYSMTLSVRVHTWSSLEPVC SRVTERFVMKGGEAVC LYEEPVSELLRRCGNCTRESCVVSFYLSADHELLSPTNYHFLSSPKEAVGLCKA QITAIISQQGDIFVFDLETSAPFVWLDVGSIPGRFSDNGFLMTEKTRTILFYPW EPTSKNELEQSFHVTSLTDIY
Gene ID	4126
Gene Symbol	MANBA
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

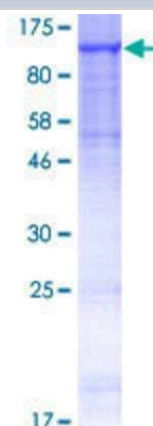


Recommended Dilutions

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

Images

SDS-Page: Recombinant Human MANBA Protein [H00004126-P01] -
12.5% SDS-PAGE Stained with Coomassie Blue.





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Limitations

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