

Product Datasheet

Recombinant Human ABLIM1 GST (N-Term) Protein H00003983-P01-10ug

Unit Size: 10 ug

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

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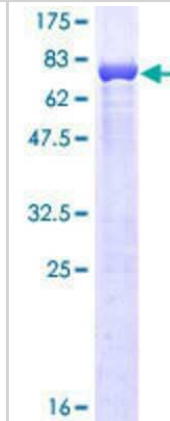
H00003983-P01-10ug**Recombinant Human ABLIM1 GST (N-Term) Protein**

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	72.5 kDa
Product Description	
Description	<p>Recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-401 of Human ABLIM1</p> <p>Source: <i>Wheat Germ (in vitro)</i></p> <p>Amino Acid Sequence: MFTEGEEMYLQGSTVWHPDCKQSTKTEEKLRAKVDNEILDYKDLAIPKVKAIY DIERPDLITYEPFYTSGYDDKQERQSLGESPRTLSPTPSAEGYQDVRDRMIHRS TSQGSINSPVYSRHSYTPTTSRSPQHFRPDQGGINIYRKPPYYKQHAALAAQSK SSEDIKFSKFPAAPADPSETPKIETDHWPGPPSAFVVGPDMMKRRSSGREED DEELLRRRQLQEEQLMKLNGLGQLILKEEMEKESSRERSSLLASRYDSPINSAS HIPSSKTASLPGYGRNGLHRPVSTDFAQYNSYGDVSGGVRDYQTLPDGHMPA MRMDRGVSMPNMLEPKIFPYEMLMVTNRGRNKILREVDTRTLERHLAPEVFRE IFGMSIQEFDRLPLWRRNDMKKKAKLF</p>
Gene ID	3983
Gene Symbol	ABLIM1
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 ABLIM1 Protein [H00003983-P01] - 12.5% SDS-PAGE Stained with Coomassie Blue.



Publications

Stachowski MJ The Role of Glycogen Synthase Kinase 3 beta (Gsk-3beta) at the Cardiac Myofilament Thesis 2022-01-01



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Products Related to H00003983-P01-10ug

NBP1-89304PEP	ABLIM1 Recombinant Protein Antigen
NBP2-59690-100ug	Rhodopsin Antibody (4D2)
NBP1-89303	ABLIM1 Antibody
NB600-533	Actin Gamma 1 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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