

Product datasheet for TP325796M

ABLIM2 (NM_001130088) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins Description: Recombinant protein of human actin binding LIM protein family, member 2 (ABLIM2), transcript variant 7, 100 µg Species: Human **Expression Host:** HEK293T **Expression cDNA Clone** >RC225796 representing NM 001130088 or AA Sequence: Red=Cloning site Green=Tags(s) MSAVSQPQAAPSPLEKSPSTAILCNTCGNVCKGEVLRVQDKYFHIKCFVCKACGCDLAEGGFFVRQGEYI CTLDYQRLYGTRCFSCDQFIEGEVVSALGKTYHPDCFVCAVCRLPFPPGDRVTFNGKECMCQKCSLPVSV GSSAHLSQGLRSCGGCGTEIKNGQALVALDKHWHLGCFKCKSCGKLLNAEYISKDGLPYCEADYHAKFGI RCDSCEKYITGRVLEAGEKHYHPSCALCVRCGQMFAEGEEMYLQGSSIWHPACRQAARTEDRNKETRTSS ESIISVPASSTSGSPSRVIYAKLGGEILDYRDLAALPKSKAIYDIDRPDMISYSPYISHSAGDRQSYGES PQLLSPTPTEGDQDDRSYKQCRTSSPSSTGSVSLGRYTPTSRSPQHYSRPAARRSDGEDGSLDQDNRKQK SSWLMLKGDADTRTNSPDLDTQSLSHSSGTDRDPLQRMAGDSFHSREWFF **TRTRPLEQKLISEEDLAANDILDYKDDDDKV** Tag: C-Myc/DDK Predicted MW: 51.5 kDa **Concentration:** >0.05 µg/µL as determined by microplate BCA method **Purity:** > 80% as determined by SDS-PAGE and Coomassie blue staining **Buffer:** 25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol **Preparation:** Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps. For testing in cell culture applications, please filter before use. Note that you may experience Note: some loss of protein during the filtration process. Store at -80°C. Storage: Stability: Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.



This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2023 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US

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	ABLIM2 (NM_001130088) Human Recombinant Protein – TP325796M
RefSeq:	<u>NP 001123560</u>
Locus ID:	84448
UniProt ID:	<u>Q6H8Q1</u>
Cytogenetics:	4p16.1
RefSeq ORF:	1410
Summary:	May act as scaffold protein. May stimulate ABRA activity and ABRA-dependent SRF transcriptional activity.[UniProtKB/Swiss-Prot Function]
Protein Pathway	s: Axon guidance

Product images:

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Coomassie blue staining of purified ABLIM2 protein (Cat# [TP325796]). The protein was produced from HEK293T cells transfected with ABLIM2 cDNA clone (Cat# [RC225796]) using MegaTran 2.0 (Cat# [TT210002]).

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