

Recombinant Full Length Human ABLIM2 Protein, GST-tagged

Cat. No. ABLIM2-792HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human ABLIM2 full-length ORF (BAC04414.1, 1 a.a. - 531 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	531 amino acids
Description	ABLIM2 (Actin Binding LIM Protein Family Member 2) is a Protein Coding gene. Among its related pathways are Netrin-1 signaling and Developmental Biology. GO annotations related to this gene include actin binding. An important paralog of this gene is ABLIM1.
Molecular Mass	85.2 kDa
AA Sequence	MSAVSQPQAA PSPLEKSPST AILCNTCGNV CKGEVLRVQD KYFHIKCFVC KACGCDLAEG GFFVRQGEYI CTLDYQRLYG TRCFSCDQFI EGEVVSALGK TYHPDCFVCA VCRLPFPFGD RVTFNKKECM CQKCSLPVSV GSSAHLSQLG RSCGGCGTEI KNGQALVALD KHWHLGCFKC KSCGKLLNAE YISKDGLPYC EADYHAKFGI RCDSCKEYIT GRVLEAGEKH YHPSCALCVG CGQMFAEGEE MYLQGSSSIWH PACRQAARTE DRNKETRTSS ESIISVPASS TSGSPSRVIY AKLGGEILDY RGLAALPKSK AIYDIDRPDM ISYSPYISHS AGDRQSYGES PQLLSPTPTE GDQDDRSYKQ CRTSSPSSTG SVSLGRYTPT SRSPQHYSRP AARRSDGEDG SLDQDNRKKS SWLMLKGDAD TRTNSPDLDT QLSHSSGTD

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RDPLQRMAGD SFHSQYKIYP YDSLIVTNRI RVKLPKDVDR TRLERHLSPE
EFQEVFGMSI EEFDRALALWK RNDLKKKALL F

Applications
Enzyme-linked Immunoabsorbent Assay
Western Blot (Recombinant protein)
Antibody Production
Protein Array

Storage Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

Storage Buffer 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name ABLIM2 actin binding LIM protein family, member 2 [Homo sapiens]

Official Symbol ABLIM2

Gene ID 84448

mRNA Refseq NM_032432

Protein Refseq NP_115808

MIM 612544

UniProt ID Q6H8Q1

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