

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 RVTENGKECM CQKCSLPVSV GSSAHLSQL RSCGGCGTEI KNGQALVALD KHWHLGCFKC KSCGKLLNAE YISKDGLPYC EADYHAKFGI RCDSCKEYIT GRVLEAGEKH YHPSCALCVG CGQMFAEGEE MYLQGSSIWH 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 RVKLPKDVR TRLERHLSPE
EFQEVFGMSI EEFDRLALWK 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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