

Product datasheet for TP524924

Ablim2 (NM_001177700) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse actin-binding LIM protein 2 (Ablim2), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR224924 representing NM_001177700 Red =Cloning site Green =Tags(s)

MSAVSQPQAAHAPLEKPASTAILCNTCGNVCKGEVLRVQNKYFHRCFVCKACGCDLAEGGFFVRQGEHI
CTRDYQRLYGTRCFSCDRFIEGEVVSALGKTYHPDCFVCAVCRLPFPPGDRVTFNGKECMCQKCSPTLL
GNSAHVAQGLRSCGGCGLEIKNGQALVALDKHWHLGCFKCKTCGKLLNAEYISKDGLPYCEADYHSKFGI
RCDGCEKYITGRVLEAGEKHYPSCALCVRCGQMFSEGEEMYLQGSSIWHPACRQAARTEDKSKETRTSS
ESIVSVPASSTSGSPSRVIYAKLGDEILDYRDLAALPKNKAIYNIDRPDMISYSPYISHSAVGDRQSYGE
GDQDDRSYKQCRRTSSPSSAGSVSLGHYTPTSRSPQHYSRPGSESGRSTPSLSVHSDSRPPSSTYQQAPRH
FHPVDTGVKDNIYRKPIYKQHAARRLDVEDSSFDQDSRKKTTWLLLKGDADTRTNSPDLDSQSLSLSSG
TDQEPLQRMAGDSLVSQYKIYPYDSLIVTNRIRVKLPKDVDRTRLERHLSPEEFQEVFGMSIEEFDRLAL
WKRNDLKKKALLF

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag:	C-MYC/DDK
Predicted MW:	64.3 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
Note:	For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.
Storage:	Store at -80°C after receiving vials.
Stability:	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.



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RefSeq: [NP_001171171](#)
Locus ID: 231148
UniProt ID: [Q8BL65](#)
RefSeq Size: 3453
Cytogenetics: 5 B3
RefSeq ORF: 1719
Synonyms: AI606905; C230091L11
Summary: May act as scaffold protein. May stimulate ABRA activity and ABRA-dependent SRF transcriptional activity.[UniProtKB/Swiss-Prot Function]