



# Recombinant Rat Actin-binding LIM protein 2 (Ablim2)

<b>Product Code</b>	CSB-EP746966RA
<b>Abbreviation</b>	Ablim2
<b>Storage</b>	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
<b>Uniprot No.</b>	Q6KC51
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Rattus norvegicus (Rat)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	MSAVSQPQAA HAPLEKPAST AILCNTCGNV CKGEVLRVQN KHFHIRCFVC KACGCDLAEG GFFVRQGEHI CTRDYQRLYG TRCFSCDCFI EGEVVSALGK TYHPDCFVCA VCRLPFPPGD RVTFNGKDCM CQKCSPTLV GNSAHVAQGL RSCGGCGLEI KNGQALVALD KHWHLGCFKC KTCGKLLNAE YISKDGLPYC EADYHTKFGI RCDGCEKYIT GRVLEAGEKH YHPSCALCVR CGQMFSEGEE MYLQGSSIIWH PACRQAARTE DSKKETRTSS ESIVSVPASS TSGSPSRVIY AKLGDEILDY RDLAALPKNK AIYNIDRPDM ISYSPYISHS AVGDRQSYGE GDQDDRSYKQ CRTSSPSSAG SVSLGHYTPT SRSPQHYSRP GSESGRSTPS LSVHSDSRPP SSTYQQAPRH FHVPDTGVKD NIYRKPPIIYK QHAARRLDVE DSSFQDSRK KTTWLLLKGD ADTRTNSPDL DSQSLSLSSG ADQEPLQRMP GDSLYSRFPY SKPDTLPGPR KDGLDLRNAN LAPCGADPDA SWGTYREYKIY PYDSLIVTNR IRVKLPKDVD RTRLERHLSP EEFQEVEFGMS IEEFDRALW KRNDLKKKAL LF
<b>Source</b>	E.coli
<b>Target Names</b>	Ablim2
<b>Protein Names</b>	Recommended name: Actin-binding LIM protein 2 Short name= abLIM-2 Alternative name(s): Actin-binding LIM protein family member 2
<b>Expression Region</b>	1-612
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	full length protein
<b>Reconstitution</b>	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.



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