

## Recombinant Chicken ALB protein, His-tagged

Cat. No. ALB-7755C    Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Chicken ALB protein(P19121)(215-615aa), fused with C-terminal His tag, was expressed in Yeast.
<b>Species</b>	Chicken
<b>Source</b>	Yeast
<b>ProteinLength</b>	215-615aa
<b>Tag</b>	C-His
<b>Form</b>	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
<b>Molecular Mass</b>	47.0 kDa
<b>Purity</b>	Greater than 90% as determined by SDS-PAGE.
<b>Storage</b>	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
<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

 Tel: 1-631-559-9269    1-516-512-3133

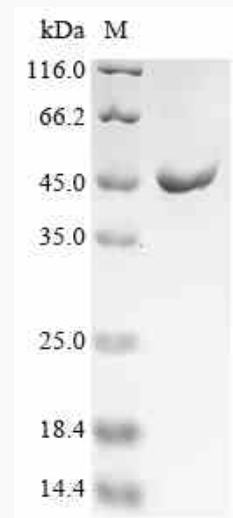
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concentration) and aliquot for long-term storage at -20°C/-80°C.

**AA Sequence**

EKAKGVSVKQQYFCGILKQFGDRVFQARQLIYLSQKYPKAPFSEVSKFVHDSIGVHK  
ECCEGDMVECMDDMARMMSNLCSQQDVFSGKIKDCCEKPIVERSQCIMEAEFDEK  
PADLPSLVEKYIEDKEVCKSF EAGHDAFMAEFVYEYSRRHPEFSIQLIMRIAKGYESL  
LEKCKTDNPAECYANAQEQNLNQHIKETQDVVKTNCDLLHDHGEADFLKSILIRYTK  
KMPQVPTDLLLETGKKMTTIGTKCCQLGEDRRMACSEGYSIVIHDTCRKQETTPIN  
DNVSQCCSQLYANRRPCFTAMGVDTKYVPPFPNPMFSDKLC SAPAEEREVEVGQ  
MKLLINLIKRPQMTEEQIKTIADGFTAMVDKCKQSDINTCFGEEGANLIVQSRATL  
GIGA

**SDS-PAGE**

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