





Recombinant Rabbit Apolipoprotein E (APOE), partial

Product Code CSB-EP001936RBb3 Mediates the binding, internalization, and catabolist can serve as a ligand for the LDL (apo B/E) receptor receptor (chylomicron remnant) of hepatic tissues.	
can serve as a ligand for the LDL (apo B/E) receptor	
Abbreviation Recombinant Rabbit APOE protein, partial	
Storage The shelf life is related to many factors, storage start storage temperature and the stability of the protein of liquid form is 6 months at -20°C/-80°C. The shelf months at -20°C/-80°C.	itself. Generally, the shelf life
Uniprot No. P18287	
Product Type Recombinant Protein	
Immunogen Species Oryctolagus cuniculus (Rabbit)	
Purity Greater than 90% as determined by SDS-PAGE.	
Sequence TEQEVEVPEQARWKAGQPWELALGRFWDYLRW QELTMLMEETMKEVKAYKSELEEQLSPMAQEHR VCNRLAQYRGEAQAMLGQSTEELARAFSSHLRK GAGAREGAERGVSAVRERLGSRLERGRLRVATV LRGHLEEVGSRARDRLNEVREQVEEVRVKVEEQ FEPLVEDMQRQWAGLVEKLQAAMPSKAPAAAPII	RARLSKELQVAGALEADMED KLRKRLLRDAEDLQKRMAVY VGTLAGRPLRERAQAWGER QAPQMRLQAEAFQARLKSW
Research Area Cardiovascular	
Source E.coli	
Target Names APOE	
Expression Region 20 21100	
Expression Region 20-311aa	
Notes Repeated freezing and thawing is not recommended 4°C for up to one week.	ed. Store working aliquots at
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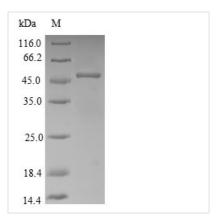
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(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

Reconstitution

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.

Shelf Life

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.