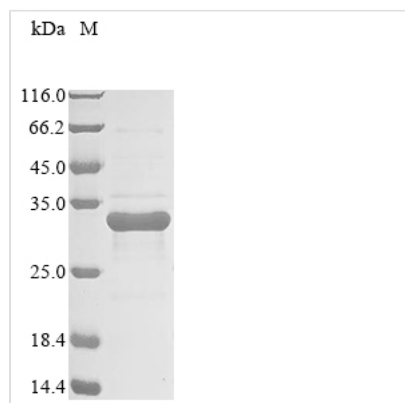




Recombinant Human Apolipoprotein B-100 (APOB), partial

Product Code	CSB-EP001918HU
Abbreviation	Recombinant Human APOB protein, partial
Storage	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.
Uniprot No.	P04114
Storage Buffer	Tris-based buffer,50% glycerol
Product Type	Recombinant Proteins
Immunogen Species	Homo sapiens (Human)
Purity	≥ 85% as determined by SDS-PAGE.
Sequence	EEEMLENVSLVCPKDATRFKHLRKYTYNYEAESSSGVPGTADSRSATRINCKV ELEVPQLCSFILKTSQCTLKEVYGFNPEGKALLKKTKNSEEFAAAMS
Research Area	Epigenetics and Nuclear Signaling
Source	E.coli
Target Names	APOB
Protein Names	Recommended name: Apolipoprotein B-100 Short name= Apo B-100 Cleaved into the following chain: 1. Apolipoprotein B-48 Short name= 2. Apo B-48
Expression Region	28-127aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 6xHis-SUMO-tagged
Mol. Weight	27.2
Protein Length	Partial

Image



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.



Shelf Life

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