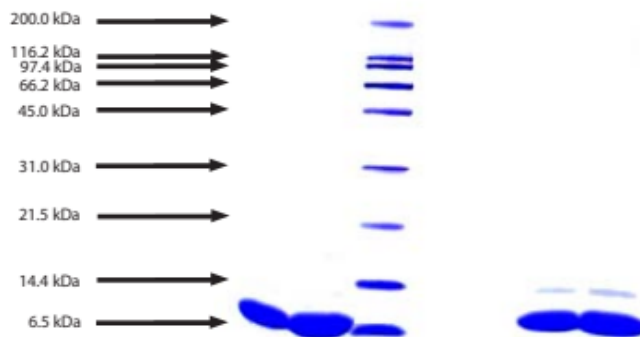


APOC2

Native Human Apolipoprotein C-II, Plasma

Catalog No.	CSI19785A	Quantity:	50 µg
Alternate Names:	Apolipoprotein C-II, Apo-CII, ApoC-II, Apo-C2		
Description:	Apo-CII activates lipoprotein lipase which then hydrolyzes VLDL triglyceride to form IDL (intermediate density lipoproteins). The concentration of Apo-CII in normal plasma is 3-8 mg per 100 ml.		
UniProt ID:	P02655		
Gene ID:	344		
Source:	Human plasma, fresh, non-frozen		
Molecular Weight:	8.8 kDa		
Formulation:	Lyophilized from 0.01M NH ₄ HCO ₃ , pH 7.4		
Purity:	>95% by SDS-PAGE analysis		
Reconstitution:	Reconstitute with deionized water to a concentration of 0.1-1.0 mg/ml, mix gently. Do not vortex.		
Storage & Stability:	Store at -80°C for up to 1 year. Upon reconstitution, prepare working aliquots and store at -80°C. Avoid repeated freeze-thaw cycles.		
Certification:	Prepared from fresh, non-frozen plasma shown to be non reactive for HbsAG, anti-HCV, anti-HBc, and negative for anti-HIV 1 & 2 by FDA approved tests. >95 percent pure by SDS-PAGE.		

SDS-PAGE: 18% Tris-Glycine Gel
Reduced and non-reduced



NOT FOR HUMAN USE. FOR RESEARCH ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.



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