

## APOC1

### Native Human Apolipoprotein C-I Protein

<b>Catalog No.</b>	CRA130	<b>Quantity:</b>	100 µg
<b>Alternate Names:</b>	Apolipoprotein C-I protein, ApoC1 protein, Apo CI protein, ApoC I protein		
<b>Description:</b>	Apolipoprotein CI is one of the protein components of VLDL lipoprotein. The normal plasma concentration of Apo CI is 4-7 mg per 100 ml. Elevated levels of Apo CI may offer some protection from obesity and insulin-dependent diabetes. Some evidence exists that the Apo CI H2 gene is positively associated with late-onset Alzheimer's disease.		
<b>Gene ID:</b>	341		
<b>Source:</b>	Human plasma		
<b>Molecular Weight:</b>	6.6 kDa		
<b>Formulation:</b>	Lyophilized from 10 mM NH <sub>4</sub> HCO <sub>3</sub> , pH 7.4.		
<b>Purity:</b>	> 95% pure by SDS PAGE		
<b>Applications:</b>	User optimized		
<b>Storage &amp; Stability:</b>	Aliquot and store at -20° C. <b>Avoid repeated freeze/thaw cycles.</b>		
<b>Certification:</b>	Donor samples were tested and found to be negative for HBsAg, anti-HCV, anti-HBc, and negative for anti-HIV 1 & 2. Nonetheless caution should be used when handling this material as there is a margin of error in all tests.		

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



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