

## APOC2

### Apolipoprotein C2, Human Plasma, VLDL

<b>Catalog No.</b>	CSI19785A CSI19785B	<b>Quantity:</b>	100 µg 250 µg
<b>Alternate Names:</b>	MGC75082, lipoprotein C-II, apo-CII, apoC-II, apolipoprotein C2		
<b>Description:</b>	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. 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. Add deionized water to original volume, aliquot and freeze unused portion.		
<b>Concentration:</b>	Lyophilized		
<b>Gene ID:</b>	344		
<b>Source:</b>	Human plasma		
<b>Molecular Weight:</b>	8.8 kDa		
<b>Formulation:</b>	Lyophilized powder in 0.01M Ammonium Bicarbonate; pH 7.4		
<b>Purity:</b>	>95% by SDS-PAGE analysis		
<b>Storage &amp; Stability:</b>	When stored at -80°C product is stable for 3 years from date of delivery. <b>Avoid repeated freeze-thaw cycles.</b>		
<b>Certification:</b>	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.		

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



**Cell Sciences®**  
480 Neponset Street  
Bldg 12A  
Canton, MA 02021

Toll Free: 888-769-1246  
Phone: 781-828-0610  
Fax: 781-828-0542

E-mail: [info@cellsciences.com](mailto:info@cellsciences.com)  
Website: [www.cellsciences.com](http://www.cellsciences.com)