

Human Apolipoprotein CI (Apo CI)

Product Specification

Catalog No:	31P-105, 0.5 mg
Protein Concentration:	1 mg / ml, determined by the Lowry method
Source:	From fresh human plasma that has tested negative for Hepatitis C, HIV-I and HIV-II antibodies as well as Hepatitis surface antigens.
Purification:	After series ultracentrifugations, Very Low Density Lipoprotein (VLDL) is isolated from human plasma. Apo CI is purified from delipidated VLDL, followed by gel-filtration and DEAE-Sepharacyl chromatography.
Purify:	> 98 % by SDS-PAGE
Preservation:	75 mM PBS, 75 m M NaCl, 0.02 % NaN ₃ , 0.5 mM EDTA, p H 7.4.
Storage:	-20° C for long-term storage, 2-8° C for short-term storage. Aliquot to avoid repeated freezing and thawing.

**The products are for research or manufacturing use only, not for use in human therapeutic or diagnostic applications.*

