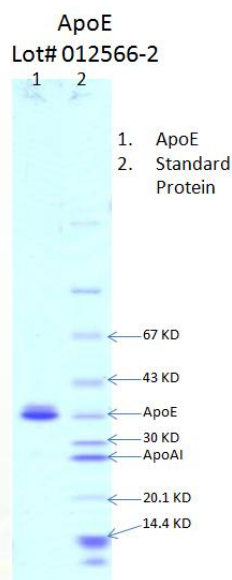


Human Apolipoprotein E (Apo E)

Product Specification

Catalog No:	50P-101, 0.1 mg / 0.12ml
Protein Concentration:	0.9 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 E is purified from delipidated VLDL, followed by gel-filtration. Minor impurities of other apo-proteins are then removed by antibody-Sepharose™ affinity column.
Purify:	> 98 % by SDS-PAGE
Preservation:	75 mM PBS, 75 NaCl, 0.5 mM EDTA, 0.02 % NaN ₃ , pH 7.4.
Storage:	-20° C for long-term storage, 2-8° C for short-term storage. Aliquot to avoid repeated freezing and thawing.



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