DATA SHEET

APOLIPOPROTEIN A-1, HUMAN (Apo A-1)

Catalog No: J64506 (BT-927)

Quantity: 1mg/vial

Concentration: 1mg/ml ($E_{280nm}^{1\%}=13$

Packaging: BT Apolipoprotein A-1 (Apo A-1) is aseptically packaged (0.22micron filtered) in 1ml aliquots in 10mM Ammonium Bicarbonate at pH7.4.

Preparation: BT Apo A-1 is isolated from our Human HDL (Cat. No. J64903, (BT-914)) via delipidation and gel permeation chromatography (Sephacryl S-200 Pharmacia)). The resulting Apo A-1 (M.W. 28.3kD) is >95% pure on SDS-PAGE.

Storage & Stability: Stable for 6 months @ -20°C or lower at 1 mg/ml. Avoid repeat freeze-thaw cycles. More dilute solutions may precipitate on standing or storage.

Associated Products: BTI purifies LDL (J65039, (BT-903)), HDL(J64903, (BT-914)), Apo A-II, OxLDL, AcLDL, OxLDL and many other lipoprotein products.


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NOT FOR USE IN HUMANS OR FOR IN-VITRO DIAGNOSTIC USE