

Human APO-A1 (natural)

Synonyms: Apolipoprotein A-I, Apo-AI, ApoA-I, APOA1, MGC117399.

PLEASE NOTE: ALWAYS CENTRIFUGE VIAL BEFORE OPENING

Size	Order #	Lot #	Expiry Date
20 µg	1130.959.020		
100 µg	1130.959.100		
1 mg	1130.959.199		

Please enquire for bulk quantities and other vial sizes

Description

APOA1 Human isolated from Human HDL is a single, glycosylated, polypeptide chain having a molecular mass of 28.3kDa. APOA1 is purified using delipidation and gel permeation chromatographic technique.

- **Source** Human HDL
- **Purity** ≥ 95 % (SDS-PAGE)
- **Endotoxin level** ≤ 0.1ng/µg (≤ 1EU/µg)
- **Buffer** The APOA1 1mg/ml solution contains 10mM Ammonium Bicarbonate at pH7.4*
- **Physical state** Sterile filtered colorless solution

Stability

APOA1 although stable at 4°C for 1 week, should be stored below -18°C. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Please prevent freeze thaw cycles.

Usage: For research use only. Not for use in diagnostic or therapeutic procedures. Not for human use.

*The Buffer may vary depending on the Lot #. Please contact our technical support if you have specific requirements.

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