

Product: **Apolipoprotein AI, HDL (Apo AI)**
Catalog #: **12-4000**
Amount: **100 mg**

DESCRIPTION: 75% of Apo A in HDL is Apo AI. Levels of Apo AI are inversely related to the risk of coronary disease. Apo AI is also thought to activate LCAT (Lecithin Cholesterol Acyl Transferase). In normal plasma, Apo AI levels range from 90-130 mg/dl

SOURCE: Human plasma

MOLECULAR WEIGHT: 28,000

BUFFER: 10mM NH₄HCO₃ pH 7.5

PURITY: > 95% by SDS-PAGE

CONCENTRATION: 1.43 mg/ml

STORAGE: -20°C (aliquot), AVOID repeated freeze & thaw cycles

SAFETY: HBsAg, HIV-1/2 antibody & HCV nonreactive when units tested individually by FDA-required tests.

Because no test method can offer complete assurance that products derived from human source will not transmit infectious agents, it is recommended that this product be handled with the same precautions used for patient specimens.

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