

Product Datasheet

Product: Apolipoprotein E

Catalog #: 16-16-120500

Form: Frozen

Available Packaging: 50 and 500 µg and 1 mg. Larger aliquots are available upon request.

Buffer: Frozen in 50 mM NH₄HCO₃, pH 8.0

Purity: ≥ 95% by SDS-PAGE

Molecular Weight: 34,000 Da

Protein Determination: Extinction Coefficient (E) = 1.31 (0.1% at 280 nm, 1 cm pathway)

≤ -70 °C Storage/Handling:

Stability: > 1 year

Source: Human Plasma

Donor material is obtained from suppliers that perform a

comprehensive infectious disease screening panel. Each unit of

plasma is tested by the supplier and found non-reactive for HIV-1/2, **Testing:** Hepatitis B surface antigen (HBsAg), Hepatitis C (HCV), Hepatitis A

(HAV), and syphilis (RPR). Documentation of testing is maintained and

is available upon request.

Product Link: https://www.athensresearch.com/products/all/apolipoprotein-e-humanplasma

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