



Meridian

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Innovative Solutions. Trusted Partner.®

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CERTIFICATE OF ANALYSIS

Important Note: Centrifuge before opening to ensure complete recovery of vial contents.

Catalog #: A01407H **Lot #:** 9C07716

Description: Human AFP Antigen Grade
Alpha Fetoprotein (AFP) Antigen Grade

Source: Human Cord Serum

Format: Purified, Lyophilized

Purification: > 99% pure (SDS-PAGE) prior to lyophilization.

Concentration: 1.0 mg/Vial (OD280nm, $E^{0.1\%} = 0.52$)

Buffer: Lyophilized from 0.02 M Ammonium Bicarbonate.

Preservative: None

Applications: Suitable for use in ELISA and Western Blot. Each laboratory should determine an optimum working titer for use in its particular application. Other applications have not been tested but use in such assays should not necessarily be excluded.

Storage: Store at -20°C. Avoid multiple freeze/thaw cycles.

Inactivation: Not Applicable

Safety Note(s): Refer to the appropriate Safety Data Sheet (SDS) for additional information.

Signature

12 August 2016

Date

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY

002