

CERTIFICATE OF ANALYSIS

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

Catalog #: A01695H **Lot #:** 1K31120

Description: AFP \geq 95% Pure
Alpha Fetoprotein (AFP) \geq 95% Pure

Source: Human Cord Blood

Format: Purified, Liquid

Purification: \geq 95% (Specific Protein / Total Protein)
Single Band ~ 66 kD (SDS-PAGE)

Concentration: Specific Protein: 1.68 mg/mL (Roche Cobas)
Total Protein: 1.74 mg/mL (OD280)

Buffer: 50 mM Tris, 150 mM Sodium Chloride, pH 7.2 \pm 0.2.

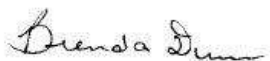
Preservative: 0.09% Sodium Azide

Applications: Suitable for use in ELISA. 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 2-8° C.

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

Quality Signature:



06NOV2020

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY