

Prealbumin, Human Plasma

Catalog No.	CSI19827A	Quantity:	1.0 mg
	CSI19827B		5 mg

Description: Serum protein found in plasma at 30 mg per 100 ml. Functions in the transport of thyroxine, vitamin A, and retinol-binding protein. Clinically, prealbumin is a sensitive indicator of impaired liver function; low levels are found in viral hepatitis, cirrhosis, malnutrition, inflammation, and surgical trauma. Prepared from plasma shown to be non reactive for HbsAG, anti-HCV, anti-HBc, and negative for anti-HIV 1 & 2 by FDA approved tests. >95percent pure by SDS-PAGE.

Concentration: 5.0 mg/ml

Source: Human plasma

Molecular Weight: 55 kDa

Formulation: Liquid in 0.05M Sodium Phosphate + 0.15M NaCl, pH 7.5

Purity: >95% by SDS-PAGE analysis

Storage & Stability: When stored at -80°C, product is stable for 3 years from date of delivery. **Avoid repeated freeze-thaw cycles.**

NOT FOR HUMAN USE. FOR RESEARCH ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.

