

TTR

Native Human Prealbumin/Transthyretin

Catalog No.	CSI19695A CSI19695B	Quantity:	1 mg 5 mg
Alternate Names:	Transthyretin, ATTR, TBPA, Prealbumin		
Description:	Human Prealbumin, Transthyretin is a nutritional marker. Research on human prealbumin levels shows that human prealbumin is very useful as a nutritional predictor of survival in end-stage renal disease patients.		
UniProt ID:	P02766		
Source:	Human Plasma		
Molecular Weight:	55 kDa		
Formulation:	Lyophilized from 0.02 M NH ₄ HCO ₃ . May contain traces of buffer salts.		
Purity:	≥ 96% by SDS-PAGE, dimer and trimer may be observed.		
Protein:	Protein per vial, determined using $E^{0.1\%}_{280\text{nm}} = 1.4$		
Reconstitution:	Centrifuge vial prior to opening. Reconstitute with PBS.		
Storage & Stability:	Store unopened vial at 2-8°C for at least 1 year.		
Infectious Disease Statement:	Non-reactive for HIV-1/HCV/HBV by NAT; HBsAg, HCV Ab, HIV-1&2 Ab and RPR by currently approved FDA methods. However, because no test method can offer complete assurance that infectious agents are absent, this material should be handled at Bio-Safety Level 2 (BSL 2) as recommended for potentially infectious human serum or blood specimen in the CCD/NIH manual "Biosafety in Microbiological and Biomedical Laboratories", 1999.		

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