

Native Human Ceruloplasmin Plasma

Catalog No.	CSI19796A CSI19796B	Quantity:	1.0 mg 5 mg
Description:	Native Human Ceruloplasmin Plasma		
Source:	Human Plasma		
Molecular Weight:	132 kDa		
Formulation:	Lyophilized from a solution of 0.005 M Sodium Phosphate + 0.1 M KCl + 0.005 M EDTA + 0.02M EACA, pH 6.8.		
Purity:	>95% by SDS-PAGE		
Storage & Stability:	Stable at -80°C for 3 years.		
Background:	An acute-phase reactant. Increased levels are associated with normal pregnancy, rheumatoid arthritis, and cirrhosis. Decreased levels are associated with hepatolenticular degeneration (Wilson's Disease). An elevated level of Cp is found in patients with progressive tumors. Additionally, as Cp is a prooxidant, an elevated level is a sign of cardiovascular disease.		
Certification:	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.		

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

