

IgA1, Native Human Immunoglobulin A1 Myeloma Plasma

Catalog No.	CSI19836A	Quantity:	5 mg
	CSI19836B		10 mg

Description: In normal adult serum, the approximate percentage composition of IgA with respect to its subclasses is IgA1:90percent and IgA2:10percent. In secretory IgA, the subclass proportions may approach 50:50. The clinical significance of the subclasses has yet to be determined. Prepared from myeloma 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: 10.0 mg/ml

Source: Human myeloma plasma

Molecular Weight: 160,000

Formulation: Liquid in 0.01M Sodium Phosphate + 0.15M NaCl + 0.05% Sodium Azide, pH7.4

Purity: >95% by SDS-PAGE analysis

Applications Notes: The optimal concentration should be determined by the user for each specific application.

Storage & Stability: When stored at -80°C, product is stable for 3 years from date of delivery.

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