

## IgA2, Native Human Immunoglobulin A2 Myeloma Plasma

**Catalog No.** CSI19837A **Quantity:** 5 mg

CSI19837B 10 mg

**Description:** In normal adult serum, the approximate percentage composition of IgA with respect to is

subclasses is IgA1:90 percent and IgA2:10 percent. 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. >95 percent pure

by SDS-PAGE.

Concentration: 10.0 mg/ml

Source: Human myeloma plasma

Molecular Weight: 160 kDa

Formulation: Liquid in 0.01M Sodium Phosphate + 0.15M NaC1 + 0.05% Sodium Azide, pH7.4

**Purity:** >95% by SDS-PAGE analysis

**Application 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.

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

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