



Highly Purified Human Retinol Binding Protein (RBP)

PRODUCT CODE : AJ 3013

SOURCE : Isolated from human urine from patients with chronic renal tubular proteinuria. The raw material urine is tested negative for HBsAg, anti-HIV-1/2 and anti-HCV.

PRESENTATION : Presented freeze-dried from 0.02M ammonium bicarbonate. The product may contain traces of buffer salts.

PURITY : >98% of total protein is RBP

ANALYSIS : Cellulose acetate electrophoresis shows a single band with α_2 -electrophoretic mobility.

SDS-PAGE shows one band only, corresponding to a molecular weight of approximately 21kD.

Total protein is >2mg/ml determined by the method of Lowry and by OD^{280nm}

Quantitative (and qualitative) analysis by Radial Immunodiffusion (RID) confirms Lowry result.

RECONSTITUTION : Use of a phosphate buffer, pH >7.0, containing 0.15M NaCl is recommended.

STORAGE : +2 to +8°C

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