



Human Cystatin C

PRODUCT CODE : AJ 3061

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 : 10-50%

ANALYSIS : Cellulose acetate electrophoresis shows one band only with post γ -electrophoretic mobility.

SDS-PAGE shows one band only, corresponding to Cystatin C molecular weight of approximately 13kD.

Total protein is determined by Lowry method.

Quantitative (and qualitative) analysis by Radial Immunodiffusion (RID).

RECONSTITUTION : Use of a 0.1M Sodium acetate buffer pH 4.5 is recommended.

STORAGE : +2 to +8⁰C

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QUALITY
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