



## Highly Purified Human Immunoglobulin Free Lambda Light Chain

**PRODUCT CODE :** AJ 3058

**SOURCE :** Isolated from human urine (Bence-Jones).  
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 :** > 96%

**ANALYSIS :** SDS-PAGE shows one band corresponding to  
the molecular weight of Free Lambda light  
chain.

Cellulose acetate electrophoresis shows two  
bands with  $\beta$ - $\gamma$  electrophoretic mobility.

Total protein is determined by radial  
immunodiffusion using a Behring standard

RID result confirmed by Lowry

**RECONSTITUTION :** Use of a phosphate buffer, pH4.0, containing  
0.5M NaCl is recommended.

**STORAGE :** +2<sup>0</sup>C to +8<sup>0</sup>C

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