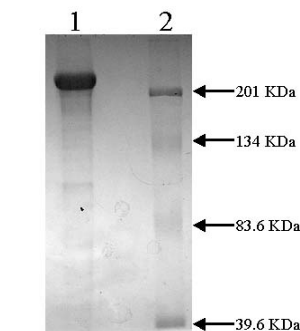


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Certificate of Analysis



6% SDS-PAGE - GelCode Blue Stain
1 HFBN-804 (10 ug) Reduced
2 Prestained Standard

Product: Human Fibronectin – HFBN

Date: August, 2004

Lot: HFBN-804

Molecular Weight: ~220kDa by SDS PAGE (Reduced)

Physical Specifications:

Physical Appearance: colorless frozen solution

Spectrophotometric Data:

Ultraviolet: Absorbance (280nm) = 8.32 $\epsilon^{0.1\%} = 1.28$
Concentration = 6.5 mg/mL

Considerations:

Suitable to promote the adhesion and propagation of cells *in vitro* when used to coat cell culture surfaces, including plasticware, glassware, and microcarrier beads.

Storage Conditions: Store frozen at -20°C or below– stability > 1yr

Avoid repeated freeze/thaw cycles

Buffer Composition: 0.1 M Tris-Cl; 0.15 M NaCl; pH 7.4

Other: > 95% pure by SDS PAGE

Reference: TL. Moser *et al.* (1993) J. Biol. Chem. **268**, 18917-18923

Duane E. Day

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