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F_n1

Native Mouse Fibronectin

Catalog No. CSI19884A Quantity: 1.0 mg

CSI19884B 10 mg

Alternate Names: FN

Description: Native Mouse Fibronectin is prepared from fresh mouse plasma. Ideal reagent for tissue

culture studies and protein-protein interactions.

UniPro ID: P11276

Gene ID: 14268

Source: Mouse plasma, fresh, not frozen

Molecular Weight: 220 kDa

Formulation: 0.1 M Tris-HCl, 0.15 M NaCl, pH 7.4

Purity: >95% by SDS-PAGE analysis

Concentration: $\geq 1.0 \text{ mg/ml}$, lot specific

Extinction Coefficient: $E^{0.1\%}_{280nm} = 1.28$

Handling: Thaw the fibronectin by placing the vial in a 37°C water bath and leaving it undisturbed

until completely thawed. Do not disturb the vial at any time during the thawing process. If the vial is disturbed or removed prior to complete thawing, the fibronectin will form a gel and be unusable. Mix very gently with pipette after thawing. **Do not vortex or handle**

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with excess agitation.

Applications: Tissue culture studies and protein-protein interactions

Storage & Stability: Store at -80°C for up to 1 year. Upon initial thaw, prepare working aliquots and store at

Toll Free: 888-769-1246

Phone: 978-572-1070

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-80°C. Avoid repeated freeze-thaw cycles.

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