

## **Product Specification Sheet**

Human Fibronectin Product Number: GP40

Aliquot: 1.0 mg Lot Number gp40.221

Storage: -70°C

**DESCRIPTION:** Human Fibronectin

**CONCENTRATION:** 0.734 mg/mL

**MOLECULAR WEIGHT: 220,000** 

**STORAGE BUFFER:** 0.1M Tris-HCl; 0.15M NaCl; pH 7.4

**STORAGE:** Store at  $-70^{\circ}$ C. Thaw at 37°C without agitation

**SOURCE:** Prepared from fresh human plasma.

**USES:** Ideal for tissue culture studies and protein-protein interactions.

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. Vortexing, excessive agitation, repeated freezing and thawing of fibronectin are not

recommended.