DATA SHEET

(BASIC) FIBROBLAST GROWTH FACTOR (bFGF)

Catalog No: BT-105
Lot No:
Quantity: 5ug
Source: Bovine Pituitary
Specifications: Purified to approximately 95% (SDS-PAGE, MW-16000, Laemmli) by the procedure of Gospodarowicz et al employing carboxy-methyl ion exchange chromatography and affinity chromatography on heparin Sepharose (1,2). Aseptically lyophilized from sodium chloride and 25ug BSA.

Preparation: Reconstitute with 1ml of a sterile solution of 0.05M Na2HPO4, pH 7.5, 0.5% albumin. Recommended concentration in responsive cells: 0.1 to 2ng/ml.

Storage & Stability: Lyophilized at 4°C or in solution as above at -20°C or below: 6 months+. In solution at 4°C, 1-2 weeks.

References:

FOR RESEARCH USE ONLY