# **Product Datasheet**

# Recombinant Human FGF basic/FGF2 Protein NBP1-99879

Unit Size: 0.05 mg Store at -20C.

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#### NBP1-99879

Recombinant Human FGF basic/FGF2 Protein

Product Information		
Unit Size	0.05 mg	
Concentration	Lyoph	
Storage	Store at -20C.	
Reconstitution Instructions	Reconstitute in 5 mM Tris (pH 7.6) to a concentration of 0.1 - 1.0 mg/ml. This solution can then be diluted into other aqueous buffers.	
Purity	>95%, by SDS-PAGE	
Buffer	Lyophilized from 5 mM Tris (pH 7.6), 150 mM NaCl.	
Target Molecular Weight	17.2 kDa	

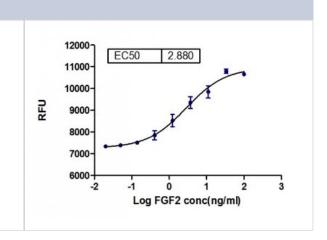
Product Description	
Description	Recombinant bioactive protein for Human FGF basic/FGF2  Source: E. coli  Amino Acid Sequence:(NM_002006)
Gene ID	2247
Gene Symbol	FGF2
Species	Human
Details of Functionality	The ED50 of human FGF-2 is determined by the dose-dependent proliferation of mouse BALB/c 3T3 cells and is typically less than 3 ng/ml.
Endotoxin Note	<0.1 ng/ug

## **Product Application Details**

Applications	SDS-Page, Bioactivity
Recommended Dilutions	SDS-Page, Bioactivity

#### **Images**

HPLC: Recombinant Human FGF basic/FGF2 Protein [NBP1-99879]







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#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Peptides and proteins are guaranteed for 3 months from date of receipt.

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