

## **Certificate of Analysis**

## FGF-4 Protein, Human (136a.a)

 Cat. No.:
 HY-P700288

 Batch No.:
 266279

 Species:
 Human

 Source:
 E. coli

Tag: Tag Free

**Accession:** P08620 (S71-L206)

Gene ID: 2249

Molecular Weight: Approximately16 KDa

## ANALYTICAL DATA

TEST	Specifications	Results
Purity	Greater than 95% as determined by reducing SDS-PAGE.	97.00%
Endotoxin Level	< 0.1 ng/ $\mu$ g (1 EU/ $\mu$ g) as determined by LAL test.	PASS
Appearance	Lyophilized powder	
Reconstitution	It is not recommended to reconstitute to a concentration less than 100 $\mu$ g/mL in ddH <sub>2</sub> O. For long term storage it is recommended to add a carrier protein (0.1% BSA, 5% HSA, 10% FBS or 5% Trehalose).	
Storage & Stability	Stored at -20°C for 2 years. After reconstitution, it is stable at 4°C for 1 week or -20°C for longer. It is recommended to freeze aliquots at -20°C or -80°C for extended storage.	
Shipping	Room temperature in continental US; may vary elsewhere.	

Caution: Product has not been fully validated for medical applications. For research use only.

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