



# Certificate of Analysis

## BMP-5 Protein, Human (HEK293, hFc)

**Cat. No.:** HY-P75472  
**Batch No.:** 351903  
**Species:** Human  
**Source:** HEK293  
**Tag:** N-hFc  
**Accession:** NP\_066551.1 (Q324-H454)  
**Gene ID:** 653  
**Molecular Weight:** 50-55 kDa

### ANALYTICAL DATA

TEST	Specifications	Results
Purity	Greater than 90% as determined by reducing SDS-PAGE.	89.10%
Endotoxin Level	<1 EU/μg, determined by LAL method.	PASS
Appearance	Solution	
Concentration	1.51 mg/mL	
Reconstitution	N/A.	
Storage & Stability	Stored at -80°C for 1 year. It is stable at -20°C for 3 months after opening. It is recommended to freeze aliquots at -80°C for extended storage. Avoid repeated freeze-thaw cycles.	
Shipping	Shipping with dry ice	

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

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA