



Certificate of Analysis

Atrial natriuretic peptide receptor 2/NPR2, Human (His)

Cat. No.:	HY-P72303
Batch No.:	398735
Species:	Human
Source:	<i>P. pastoris</i>
Tag:	N-His
Accession:	P20594 (R23-I458)
Gene ID:	4882
Molecular Weight:	Approximately 51.0 kDa

ANALYTICAL DATA

TEST	Specifications	Results
Purity	Greater than 90% as determined by reducing SDS-PAGE.	≥92.0%
Endotoxin Level	<1.0 EU/μg, determined by LAL method.	PASS
Appearance	Lyophilized powder	
Reconstitution	It is not recommended to reconstitute to a concentration less than 100 μg/mL in ddH ₂ O.	
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 (with carrier protein). 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.

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