



# Certificate of Analysis

## HPSE Protein, Rat (His-Myc)

**Cat. No.:** HY-P72235  
**Batch No.:** 287031  
**Species:** Rat  
**Source:** *E. coli*  
**Tag:** N-10\*His;C-Myc  
**Accession:** Q71RP1 (K29-E102)  
**Gene ID:** 64537  
**Molecular Weight:** Approximately 15.8 kDa

### ANALYTICAL DATA

TEST	Specifications	Results
Purity	Greater than 90% as determined by reducing SDS-PAGE.	92.00%
Endotoxin Level	<1 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 <sub>2</sub> O.	
Storage & Stability	Stored at -20°C. 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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