

## **Certificate of Analysis**

## **GM-CSF** Protein, Mouse

Cat. No.:	HY-P7361	
Batch No.:	85497	
Species:	Mouse	
Source:	E. coli	
Tag:	Tag Free	
Accession:	Q14AD9 (A18-K141)	
Gene ID:	12981	
Molecular Weight:	Approximately 15 kDa	

## ANALYTICAL DATA

TEST	Specifications	Results
Appearance	Lyophilized powder	
Reconstitution	It is not recommended to reconstitute to a concentration less than 100 μg/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 (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.

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