



# Certificate of Analysis

## IGF-I/IGF-1 Protein, Rat

**Cat. No.:** HY-P7203  
**Batch No.:** 41047  
**Species:** Rat  
**Source:** *E. coli*  
**Tag:** Tag Free  
**Accession:** P08025 (G49-A118)  
**Gene ID:** 24482  
**Molecular Weight:** Approximately 7.8 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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