



Certificate of Analysis

MCP-5/CCL12 Protein, Mouse (P. pastoris, His)

Cat. No.:	HY-P700266
Batch No.:	250982
Species:	Mouse
Source:	<i>P. pastoris</i>
Tag:	C-His
Accession:	NP_035461.2 (G23-G104)
Gene ID:	20293
Molecular Weight:	Approximately 10.7 kDa.

ANALYTICAL DATA

TEST	Specifications	Results
Purity	Greater than 90 % as determined by SDS-PAGE.	94.90%
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 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. 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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