



Certificate of Analysis

Animal-Free MIF Protein, Mouse (His)

Cat. No.:	HY-P70341AF
Batch No.:	268435
Species:	Mouse
Source:	E. coli
Tag:	C-His
Accession:	P34884 (M1-A115)
Gene ID:	17319
Molecular Weight:	Approximately 13.31 kDa

ANALYTICAL DATA

TEST	Specifications	Results
Purity	Greater than 95% as determined by reducing SDS-PAGE.	≥95.0%
Endotoxin Level	<0.1 EU per 1 µg of the protein by the LAL method.	<0.1 EU/µg
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. 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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