



Certificate of Analysis

CD1D-B2M Heterodimer Protein, Human (HEK293, His)

Cat. No.:	HY-P74326
Batch No.:	274350
Species:	Human
Source:	HEK293
Tag:	C-His
Accession:	P15813 (E20-S301)&P61769 (I21-M119)
Gene ID:	912&567
Molecular Weight:	Approximately 48&12 kDa

ANALYTICAL DATA

TEST	Specifications	Results
Purity	Greater than 95% as determined by reducing SDS-PAGE.	98.00%
Endotoxin Level	<1 EU/μg, determined by LAL method.	<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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