



Certificate of Analysis

BDNF Protein, Human (R125A, R127A, R128A, solution)

Cat. No.:	HY-P72489Y
Batch No.:	310735
Species:	Human
Source:	<i>E. coli</i>
Tag:	Tag Free
Accession:	P23560 (A19-R247, R125A, R127A, R128A)
Gene ID:	627
Molecular Weight:	Approximately 28 kDa

ANALYTICAL DATA

TEST	Specifications	Results
Purity	Greater than 95% as determined by reducing SDS-PAGE.	≥98.0%
Endotoxin Level	<1 EU/μg, determined by LAL method.	PASS
Appearance	Solution	
Concentration	0.2 mg/mL	
Reconstitution	N/A.	
Storage & Stability	Stored at -80°C for 1 year. It is stable at -20°C for 3 months after opening. It is recommended to freeze aliquots at -80°C for extended storage. Avoid repeated freeze-thaw cycles.	
Shipping	Shipping with dry ice	

Caution: Product has not been fully validated for medical applications. For research use only.

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