



Certificate of Analysis

SPHK1/Sphingosine Kinase 1 Protein, Human (sf9, 363a.a)

Cat. No.:	HY-P702765
Batch No.:	417438
Species:	Human
Source:	<i>Sf9 insect cells</i>
Tag:	Tag Free
Accession:	Q9NYA1-1 (M1-S363)
Gene ID:	8877
Molecular Weight:	40.3 KDa

ANALYTICAL DATA

TEST	Specifications	Results
Purity	Greater than 90% as determined by reducing SDS-PAGE.	95.00%
Endotoxin Level	<1 EU/μg, determined by LAL method.	PASS
Appearance	Solution	
Concentration	1.39 mg/mL	
Reconstitution	Please use rapid thawing with running water to thaw the protein.	
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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