

## Product Data Sheet

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

Cat. No.:	HY-P702765
Synonyms:	SK1; sphingosine kinase 1; SPHK1; SPK 1; SPK
Species:	Human
Source:	Sf9 insect cells
Accession:	Q9NYA1-1 (M1-S363)
Gene ID:	8877
Molecular Weight:	40.3 KDa

PROPERTIES	
Appearance	Solution.
Formulation	Supplied as a 0.2 $\mu m$ filtered solution of 50 mM HEPES, pH7.5, 200 mM NaCl, 20% glycerol, 1 mM DTT
Endotoxin Level	<1 EU/µg, determined by LAL method.
Reconsititution	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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