

Certificate of Analysis

GSK3 Substrate, α , β subunit

Cat. No.:	HY-P2558
Batch No.:	261467
Chemical Name:	GSK3 Substrate, α, β subunit

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₁₀₈ H ₁₆₉ N ₃₅ O ₄₂	
Molecular Weight:	2629.90	
Storage:	Sealed storage, away from moisture and light, under nitrogen	
	Powder -80°C 2 years	
	-20°C 1 years	
	* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and light, under	
	nitrogen)	

Chemical Structure:

RAAVPPSPSLSRHSSPHQSEDEEE

ANALYTICAL DATA

Appearance:	White to off-white (Solid)
MS:	Consistent with structure
Purity (HPLC):	99.83%
Conclusion:	The product has been tested and complies with the given specifications.

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

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA