

Certificate of Analysis

Inhibitors • Screening Libraries • Proteins

SV40 T-Ag-derived NLS peptide (TFA)

Cat. No.:	HY-P1877A
Batch No.:	273485
Chemical Name:	L-Cysteine, L-prolyl-L-lysyl-L-lysyl-L-lysyl-L-arginyl-L-lysyl-L-valyl-L-α-glutamyl-L-α-aspartyl-L-p
	rolyl-L-tyrosyl- (TFA)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₆₈ H ₁₁₂ F ₃ N ₁₉ O ₂₀ S
Molecular Weight:	1604.79
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)
	-20°C 1 years * In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and light, under

Chemical Structure:

ANALYTICAL DATA

Appearance: MS: Purity (HPLC):

Conclusion:

White to off-white (Solid) Consistent with structure 98.00% 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

P09 E-mail: tech@MedChemExpress.com

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