

We are big in peptides!

## MATERIAL DATA SHEET

Product name	Influenza NP 218-226 (HLA-A*02:01)
Product number	EP12106
Sequence	H-AYERMCNIL-OH
	H-Ala-Tyr-Glu-Arg-Met-Cys-Asn-Ile-Leu-OH
Molecular formula	C47H77N13O14S2
average MW	1112.41 Da
Purity (HPLC)	>95 %
Counter ion	TFA
Appearance	White powder
Storage	Store dry at -20°C
Solubility	Dissolve in a minimum amount of pure DMSO (approx. $40\mu$ I) and dilute with water to the desired concentration. Please pay attention that the final concentration of DMSO must be below 1% (v/v) to avoid toxicity in the biological system.

Latest update: July 19, 2021