

MATERIAL DATA SHEET

Product name	RSV Fusion protein 114-122 (HLA-A*02:01)
Product number	EP12215
Sequence	H-FMNYTLNNT-OH H-Phe-Met-Asn-Tyr-Thr-Leu-Asn-Asn-Thr-OH
Molecular formula	C ₄₉ H ₇₂ N ₁₂ O ₁₆ S
average MW	1117.31 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. 40µl) 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