

MATERIAL DATA SHEET

Product name	RSV Fusion protein 171-179 (HLA-A*02:01)
Product number	EP12222
Sequence	H-LLSTNKAVV-OH H-Leu-Leu-Ser-Thr-Asn-Lys-Ala-Val-Val-OH
Molecular formula	C ₄₂ H ₇₇ N ₁₁ O ₁₃
average MW	944.21 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