

MATERIAL DATA SHEET

Product name	RSV Fusion protein 273-281 (HLA-A*02:01)
Product number	EP12223
Sequence	H-LMSNNVQIV-OH H-Leu-Met-Ser-Asn-Asn-Val-Gln-Ile-Val-OH
Molecular formula	C ₄₃ H ₇₆ N ₁₂ O ₁₄ S
average MW	1017.21 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