

MATERIAL DATA SHEET

Product name	RSV Fusion protein 140-148 (HLA-A*02:01)
Product number	EP12214
Sequence	H-FLLGVGSAI-OH H-Phe-Leu-Leu-Gly-Val-Gly-Ser-Ala-Ile-OH
Molecular formula	C ₄₂ H ₆₉ N ₉ O ₁₁
average MW	1079.31 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