

MATERIAL DATA SHEET

Product name	SARS-CoV-2 Membrane GP A2 61-70 (HLA-A*02:01)
Product number	EP14597
Sequence	H-TLACFVLA AV-OH H-Thr-Leu-Ala-Cys-Phe-Val-Leu-Ala-Ala-Val-OH
Molecular formula	C ₄₇ H ₇₈ N ₁₀ O ₁₂ S
average MW	1007.31 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