

MATERIAL DATA SHEET

Product name	SARS-CoV-2 Surface GP_1 A2 (HLA-A*02:01)
Product number	EP14605
Sequence	H-YLQPRTFLL-OH H-Tyr-Leu-Gln-Pro-Arg-Thr-Phe-Leu-Leu-OH
Molecular formula	C ₅₆ H ₈₇ N ₁₃ O ₁₃
average MW	1150.51 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