

MATERIAL DATA SHEET

Product name	SARS-CoV-2 Surface GP_3 A2 (HLA-A*02:01)
Product number	EP14613
Sequence	H-TLDSKTQSL-OH H-Thr-Leu-Asp-Ser-Lys-Thr-Gln-Ser-Leu-OH
Molecular formula	C ₄₁ H ₇₃ N ₁₁ O ₁₇
average MW	992.21 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