



MATERIAL DATA SHEET

Product name SARS-CoV-2 Membrane GP A2 89-97 (HLA-A*02:01)

Product number EP14598

Sequence H-GLMWLSYFI-OH

H-Gly-Leu-Met-Trp-Leu-Ser-Tyr-Phe-Ile-OH

Molecular formula C₅₇H₈₀N₁₀O₁₂S

average MW 1129.61 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