

MATERIAL DATA SHEET

Product name	NY-ESO-1 158-166 (HLA-A*24:02)
Product number	EP11838
Sequence	H-LLMWITQCF-OH H-Leu-Leu-Met-Trp-Ile-Thr-Gln-Cys-Phe-OH
Molecular formula	C ₅₅ H ₈₃ N ₁₁ O ₁₂ S ₂
average MW	1154.51 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