

MATERIAL DATA SHEET

Product name	NY-ESO-1 93-101 (HLA-B*07:02)
Product number	EP11497
Sequence	H-AMPFATPME-OH H-Ala-Met-Pro-Phe-Ala-Thr-Pro-Met-Glu-OH
Molecular formula	C ₄₄ H ₆₇ N ₉ O ₁₃ S ₂
average MW	994.21 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