

MATERIAL DATA SHEET

Product name	p53 139-147 (HLA-A*02:01)
Product number	EP11390
Sequence	H-KLCPVQLWV-OH H-Lys-Leu-Cys-Pro-Val-Gln-Leu-Trp-Val-OH
Molecular formula	C ₅₂ H ₈₄ N ₁₂ O ₁₁ S
average MW	1085.31 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