

MATERIAL DATA SHEET

Product name	gp100 154-162 (HLA-A*02:01)
Product number	EP11180
Sequence	H-KTWGQYWQV-OH H-Lys-Thr-Trp-Gly-Gln-Tyr-Trp-Gln-Val-OH
Molecular formula	C ₅₈ H ₇₈ N ₁₄ O ₁₄
average MW	1195.31 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