

MATERIAL DATA SHEET

Product name	WT1 235–243 mutant (HLA-A2402) 236Y
Product number	EP11470
Sequence	H-CYTWNQMNL-OH H-Cys-Tyr-Thr-Trp-Asn-Gln-Met-Asn-Leu-OH
Molecular formula	C ₅₁ H ₇₃ N ₁₃ O ₁₅ S ₂
average MW	1172.31 Da
Purity (HPLC)	>95 %
Counter ion	TFA
Appearance	White powder
Storage, Stability	Store dry at -20°C, best before if unopened 1 year after delivery
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