

MATERIAL DATA SHEET

Product name	Tyrosinase 146-156 (HLA-A*01:01)
Product number	EP11444
Sequence	H-SSDYVIPIGTY-OH H-Ser-Ser-Asp-Tyr-Val-Ile-Pro-Ile-Gly-Thr-Tyr-OH
Molecular formula	C ₅₆ H ₈₃ N ₁₁ O ₁₉
average MW	1214.51 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