

MATERIAL DATA SHEET

Product name	MAGE-A3 168-176 (HLA-A*01:01)
Product number	EP11342
Sequence	H-EVDPIGHLY-OH H-Glu-Val-Asp-Pro-Ile-Gly-His-Leu-Tyr-OH
Molecular formula	C ₄₈ H ₇₁ N ₁₁ O ₁₅
average MW	1042.21 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, 2022