

MATERIAL DATA SHEET

Product name	Influenza A MP2 70-78 (HLA-A*11:01)
Product number	EP11316
Sequence	H-KSMREEYRK-OH H-Lys-Ser-Met-Arg-Glu-Glu-Tyr-Arg-Lys-OH
Molecular formula	C ₅₁ H ₈₇ N ₁₇ O ₁₆ S
average MW	1226.51 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