

MATERIAL DATA SHEET

Product name	HIV-1 nef 128-137 (HLA-B*07:02)
Product number	EP11265
Sequence	H-TPGPGVRYPL-OH H-Thr-Pro-Gly-Pro-Gly-Val-Arg-Tyr-Pro-Leu-OH
Molecular formula	C ₄₉ H ₇₇ N ₁₃ O ₁₃
average MW	1056.31 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