

We are big in peptides!

MATERIAL DATA SHEET

Product name	HBV envelope 348-357 (HLA-A*02:01)
Product number	EP11195
Sequence	H-GLSPTVWLSV-OH
	H-Gly-Leu-Ser-Pro-Thr-Val-Trp-Leu-Ser-Val-OH
Molecular formula	C ₅₀ H ₇₉ N ₁₁ O ₁₄
average MW	1058.31 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. 40μ I) 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