

MATERIAL DATA SHEET

Product name	Derp1 117–127
Product number	EP11647
Sequence	H-CQIYPPNVNKI-OH H-Cys-Gln-Ile-Tyr-Pro-Pro-Asn-Val-Asn-Lys-Ile-OH
Molecular formula	C ₅₈ H ₉₃ N ₁₅ O ₁₆ S
average MW	1288.51 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