

MATERIAL DATA SHEET

Product name	PLP (180 - 199)
Product number	EP09916
Sequence	H-WTTCQSI AFPSKTSASIGSL-OH H-Trp-Thr-Thr-Cys-Gln-Ser-Ile-Ala-Phe-Pro-Ser-Lys-Thr-Ser-Ala-Ser-Ile-Gly-Ser-Leu-OH
Molecular formula	C ₉₂ H ₁₄₅ N ₂₃ O ₃₀ S
average MW	2085.61 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