

MATERIAL DATA SHEET

Product name	MBP (84 - 105)
Product number	EP09902
Sequence	H-VVHFFKNIVTPRTPPPSQGKGR-OH H-Val-Val-His-Phe-Phe-Lys-Asn-Ile-Val-Thr-Pro-Arg-Thr-Pro-Pro-Pro-Ser-Gln-Gly-Lys-Gly-Arg-OH
Molecular formula	C ₁₁₃ H ₁₈₀ N ₃₄ O ₂₈
average MW	2462.91 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