

MATERIAL DATA SHEET

Product name	MBP (1-20)
Product number	EP09890
Sequence	H-ASQKRPSQRSKYLATASTMD-OH H-Ala-Ser-Gln-Lys-Arg-Pro-Ser-Gln-Arg-Ser-Lys-Tyr-Leu-Ala-Thr-Ala-Ser-Thr-Met-Asp-OH
Molecular formula	C ₉₂ H ₁₅₆ N ₃₀ O ₃₂ S
average MW	2226.71 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