

MATERIAL DATA SHEET

Product name	MBP (1-11) human
Product number	EP09838
Sequence	H-ASQKRPSQRHG-OH H-Ala-Ser-Gln-Lys-Arg-Pro-Ser-Gln-Arg-His-Gly-OH
Molecular formula	C ₅₀ H ₈₆ N ₂₂ O ₁₆
average MW	1292.40 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