

MATERIAL DATA SHEET

Product name MBP (63–81)

Product number EP09893

Sequence H-ARTTHYGSLPQKSQRSQ-OH

H-Ala-Arg-Thr-His-Tyr-Gly-Ser-Leu-Pro-Gln-Lys-Ser-Gln-Arg-

Ser-Gln-OH

Molecular formula C₈₁H₁₃₃N₂₉O₂₇

average MW 1945.21 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