

MATERIAL DATA SHEET

Product name PADRE

Product number EP07104

Sequence H-AKFVAAWTLKAAA-OH

H-Ala-Lys-Phe-Val-Ala-Ala-Trp-Thr-Leu-Lys-Ala-Ala-Ala-OH

Molecular formula C₆₅H₁₀₂N₁₆O₁₅

average MW 1347.81 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