

MATERIAL DATA SHEET

Product name Env 57-71

Product number EP12425

Sequence H-RKVCYNAVLTHVKIN-OH

H-Arg-Lys-Val-Cys-Tyr-Asn-Ala-Val-Leu-Thr-His-Val-Lys-Ile-Asn-

OH

Molecular formula C₇₈H₁₃₂N₂₄O₂₀S

average MW 1758.11 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