

MATERIAL DATA SHEET

Product name Serine protease hepsin (191-199)

Product number EP11493

Sequence H-SLLSGDWVL-OH

H-Ser-Leu-Leu-Ser-Gly-Asp-Trp-Val-Leu-OH

Molecular formula C₄₆H₇₂N₁₀O₁₄

average MW 989.31 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