

MATERIAL DATA SHEET

Product name EBV LMP1 159-167 (HLA-A*02:01)

Product number EP11155

Sequence H-YLQQNWWTL-OH

H-Tyr-Leu-Gln-Gln-Asn-Trp-Trp-Thr-Leu-OH

Molecular formula C₆₁H₈₂N₁₄O₁₅

average MW 1251.41 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