

MATERIAL DATA SHEET

Product name HCV Polyprotein 1406-1415 (HLA-A*02:01)

Product number EP07916

Sequence H-KLVALGINAV-OH

H-Lys-Leu-Val-Ala-Leu-Gly-Ile-Asn-Ala-Val-OH

Molecular formula C₄₆H₈₄N₁₂O₁₂

average MW 997.41 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