

MATERIAL DATA SHEET

Product name SLC45A2 (HLA-A*02:01)

Product number EP11831

Sequence H-SLYSYFQKV-OH

H-Ser-Leu-Tyr-Ser-Tyr-Phe-Gln-Lys-Val-OH

Molecular formula C₅₅H₇₉N₁₁O₁₅

average MW 1134.41 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