



## **MATERIAL DATA SHEET**

**Product name** NY-ESO-1 157-165 mutant (HLA-A\*02:01) 165C

**Product number** EP11374

Sequence H-SLLMWITQC-OH

H-Ser-Leu-Leu-Met-Trp-Ile-Thr-Gln-Cys-OH

Molecular formula C<sub>49</sub>H<sub>79</sub>N<sub>11</sub>O<sub>13</sub>S<sub>2</sub>

average MW 1094.41 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