

## **MATERIAL DATA SHEET**

**Product name** 3x FLAG Peptide

Product number EP07918

Sequence H-DYKDDDDK-DYKDDDDK-OH

H-Asp-Tyr-Lys-Asp-Asp-Asp-Asp-Lys-Asp-Tyr-Lys-Asp-Asp-Asp-

Asp-Lys-Asp-Tyr-Lys-Asp-Asp-Asp-Asp-Lys-OH

Molecular formula C<sub>123</sub>H<sub>176</sub>N<sub>30</sub>O<sub>58</sub>

average MW 3003.31 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