peptides&elephants

*We are big in peptides!*

# MATERIAL DATA SHEET

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|---|---|
| **Product name** | STREP-tag II |
| **Product number** | EP12951 |
| **Sequence** | H-NWSHPQFEK-OH |
| | H-Asn-Trp-Ser-His-Pro-Gln-Phe-Glu-Lys-OH |
| **Molecular formula** | $C_{54}H_{73}N_{15}O_{15}$ |
| **average MW** | 1172.21 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*

*This Product Data Sheet is automatically generated based on reviewed product data and is therefore unsigned.*