

MATERIAL DATA SHEET

Product name	STREP-tag I
Product number	EP12950
Sequence	H-AWRHPQFGG-OH H-Ala-Trp-Arg-His-Pro-Gln-Phe-Gly-Gly-OH
Molecular formula	C ₄₉ H ₆₆ N ₁₆ O ₁₁
average MW	1055.21 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