

DSTYLSSTLTLSK TFA

Chemical Properties

CAS No. :

Formula: C66H108F3N15O28

Molecular Weight: 1616.64

Keep away from moisture

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

Actual storage temperature shall be subject to the COA.

Biological Description

Description	DSTYLSSTLTLSK TFA, a generic human peptide, facilitates the quantitative detection of Infliximab (Avakine), a chimeric monoclonal IgG1 antibody targeting TNF- α , as indicated in study [1].
Targets(IC50)	TNF

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.6186 mL	3.0928 mL	6.1857 mL
5 mM	0.1237 mL	0.6186 mL	1.2371 mL
10 mM	0.0619 mL	0.3093 mL	0.6186 mL
50 mM	0.0124 mL	0.0619 mL	0.1237 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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