Data Sheet (Cat.No.TP1636)



TNF- α (31-45), human TFA (144796-71-4 free base)

Chemical Properties

CAS No.:

Formula: C71H123F3N26O24

Molecular Weight: 1781.89

Appearance: no data available

keep away from moisture

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

Biological Description

Description	TNF- α (31-45), human (TFA) is a peptide of tumor necrosis factor- α .

Solubility Information

Solubility	H2O: Soluble,
	(< 1 mg/ml refers to the product slightly soluble or insoluble)

Preparing Stock Solutions

	1mg	5mg	10mg	
1 mM	0.5612 mL	2.806 mL	5.612 mL	
5 mM	0.1122 mL	0.5612 mL	1.1224 mL	
10 mM	0.0561 mL	0.2806 mL	0.5612 mL	
50 mM	0.0112 mL	0.0561 mL	0.1122 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.

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