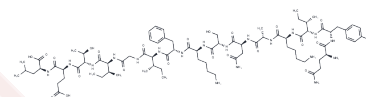


Tetanus Toxin (830-844)

Chemical Properties

CAS No. :	126779-13-3
Formula:	C80H129N19O23
Molecular Weight:	1724.99
Storage:	Keep away from moisture Powder: -20°C for 3 years In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small>



Biological Description

Description	Tetanus Toxin (830-844), a biologically active peptide and a tetanus toxin-derived peptide TT830-844 CD4+ T-cell epitope, exhibits promiscuity by binding to a wide spectrum of HLA-DRB molecules. Consequently, it is anticipated to elicit CD4+ T-cell responses across a broad segment of the human population.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.5797 mL	2.8986 mL	5.7971 mL
5 mM	0.1159 mL	0.5797 mL	1.1594 mL
10 mM	0.058 mL	0.2899 mL	0.5797 mL
50 mM	0.0116 mL	0.058 mL	0.1159 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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