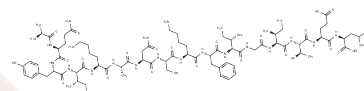


TET 830 modified/T-helper epitope from tetanus toxoid

Chemical Properties

CAS No. :	410527-75-2
Formula:	C83H134N20O24
Molecular Weight:	1796.101
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	TET 830 modified/T-helper epitope from tetanus toxoid is a T-cell stimulating peptide derived from tetanus toxoid, functioning as a helper peptide in vaccinations to elicit T-cell responses.
-------------	--

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.5568 mL	2.7838 mL	5.5676 mL
5 mM	0.1114 mL	0.5568 mL	1.1135 mL
10 mM	0.0557 mL	0.2784 mL	0.5568 mL
50 mM	0.0111 mL	0.0557 mL	0.1114 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.

Reference

Slingluff CL Jr, et al. Phase I trial of a melanoma vaccine with gp100(280-288) peptide and tetanus helper peptide in adjuvant: immunologic and clinical outcomes. Clin Cancer Res. 2001;7(10):3012-3024.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

Tel:781-999-4286 E_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481