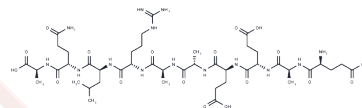


## Leishmania peptide 183

## Chemical Properties

CAS No. :	138655-13-7
Formula:	C44H74N14O18
Molecular Weight:	1087.14
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	Leishmania peptide 183 is an antigen.
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## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.9198 mL	4.5992 mL	9.1984 mL
5 mM	0.184 mL	0.9198 mL	1.8397 mL
10 mM	0.092 mL	0.4599 mL	0.9198 mL
50 mM	0.0184 mL	0.092 mL	0.184 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

Liew FY, Li Y, Yang DM, Severn A, Cox FE. TNF-alpha reverses the disease-exacerbating effect of subcutaneous immunization against murine cutaneous leishmaniasis. *Immunology*. 1991 Oct;74(2):304-9. PubMed PMID: 1748478; PubMed Central PMCID: PMC1384609.

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