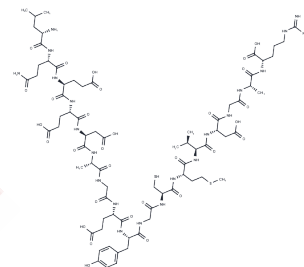


LR-17

## Chemical Properties

CAS No. : 1256099-50-9  
 Formula: C74H115N21O30S2  
 Molecular Weight: 1842.96  
 Storage: Keep away from moisture  
 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	LR-17 (TLT-1 (94-110)) is a peptide composed of 17 amino acids and acts as an inhibitor of TREM-1. It exhibits anti-inflammatory effects by reducing the secretion of pro-inflammatory cytokines induced by Lipopolysaccharides (LPS). LR-17 is applicable in the study of sepsis.
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.5426 mL	2.713 mL	5.4261 mL
5 mM	0.1085 mL	0.5426 mL	1.0852 mL
10 mM	0.0543 mL	0.2713 mL	0.5426 mL
50 mM	0.0109 mL	0.0543 mL	0.1085 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.

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