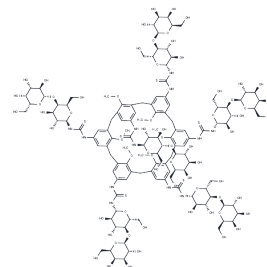


## 6Lac[6]Met

## Chemical Properties

CAS No. :	1132892-04-6
Formula:	C126H180N12O66S6
Molecular Weight:	3111.21
Storage:	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	6Lac[6]Met is a galectin-4 inhibitor with an IC50 value of 5 µM [1].
Targets(IC50)	Galectin

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.3214 mL	1.6071 mL	3.2142 mL
5 mM	0.0643 mL	0.3214 mL	0.6428 mL
10 mM	0.0321 mL	0.1607 mL	0.3214 mL
50 mM	0.0064 mL	0.0321 mL	0.0643 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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