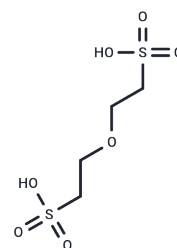


## Bis-PEG1-sulfonic acid

### Chemical Properties

CAS No. : 130138-93-1  
 Formula: C<sub>4</sub>H<sub>10</sub>O<sub>7</sub>S<sub>2</sub>  
 Molecular Weight: 234.25  
 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	Bis-PEG1-sulfonic acid is a homo-bifunctional PEG derivative that can be utilized for drug delivery.
Targets(IC50)	Others

### Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.2689 mL	21.3447 mL	42.6894 mL
5 mM	0.8538 mL	4.2689 mL	8.5379 mL
10 mM	0.4269 mL	2.1345 mL	4.2689 mL
50 mM	0.0854 mL	0.4269 mL	0.8538 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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