

## Propargyl-PEG1-bromide

## Chemical Properties

CAS No. :	18668-74-1
Formula:	C <sub>5</sub> H <sub>7</sub> BrO
Molecular Weight:	163.01
Storage:	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	Propargyl-PEG1-bromide is a PEG derivative that can be utilized for research in drug delivery and other applications.
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	6.1346 mL	30.673 mL	61.3459 mL
5 mM	1.2269 mL	6.1346 mL	12.2692 mL
10 mM	0.6135 mL	3.0673 mL	6.1346 mL
50 mM	0.1227 mL	0.6135 mL	1.2269 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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