

EC1169

Chemical Properties

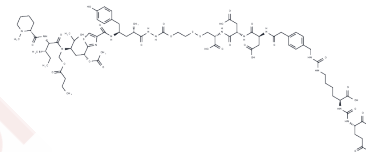
CAS No. : 1610413-96-1

Formula: C78H112N14O28S3

Molecular Weight: 1790.00

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	EC1169 is a targeted PSMA ligand that acts to inhibit the proliferation of cells expressing PSMA.
Targets(IC50)	PSMA

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.5587 mL	2.7933 mL	5.5866 mL
5 mM	0.1117 mL	0.5587 mL	1.1173 mL
10 mM	0.0559 mL	0.2793 mL	0.5587 mL
50 mM	0.0112 mL	0.0559 mL	0.1117 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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