

p-SCN-Bn-HEHA hydrochloride

Chemical Properties

CAS No. :

Formula: C₃₂H₅₃Cl₆N₇O₁₂S

Molecular Weight: 972.57

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	p-SCN-Bn-HEHA (hydrochloride) is a bifunctional chelator (Bifunctional Chelator; BFC) and a macrocyclic DPTA derivative used for tumor pre-targeting. It can be employed in drug conjugation.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.0282 mL	5.141 mL	10.282 mL
5 mM	0.2056 mL	1.0282 mL	2.0564 mL
10 mM	0.1028 mL	0.5141 mL	1.0282 mL
50 mM	0.0206 mL	0.1028 mL	0.2056 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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