

3BP-3940

Chemical Properties

CAS No. : 2803421-14-7

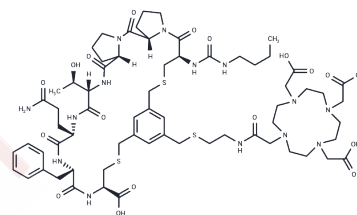
Formula: C66H98N14O18S3

Molecular Weight: 1471.76

Keep away from moisture

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	3BP-3940, a fibroblast activation protein (FAP)-targeting peptide, serves as a potent agent for theranostics. It is frequently conjugated with radionuclides to facilitate tumor diagnosis and therapy [1].
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.6795 mL	3.3973 mL	6.7946 mL
5 mM	0.1359 mL	0.6795 mL	1.3589 mL
10 mM	0.0679 mL	0.3397 mL	0.6795 mL
50 mM	0.0136 mL	0.0679 mL	0.1359 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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