

FSDD3I

Chemical Properties

CAS No. :

Formula: C80H107F2IN18O25S

Molecular Weight: 1917.78

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	FSDD3I, an albumin-binding fibroblast activation protein (FAP) ligand, can be tagged with isotopes 68Ga and 177Lu for use in single photon emission computed tomography (SPECT) imaging [1].
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.5214 mL	2.6072 mL	5.2144 mL
5 mM	0.1043 mL	0.5214 mL	1.0429 mL
10 mM	0.0521 mL	0.2607 mL	0.5214 mL
50 mM	0.0104 mL	0.0521 mL	0.1043 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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