

FSDD11

Chemical Properties

CAS No. :

Formula: C72H97F2IN16O19S

Molecular Weight: 1687.6

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	FSDD11, an albumin-binding fibroblast activation protein (FAP) ligand, can be tagged with 68 Ga and 177 Lu for use in single photon emission computed tomography (SPECT) imaging [1].
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.5926 mL	2.9628 mL	5.9256 mL
5 mM	0.1185 mL	0.5926 mL	1.1851 mL
10 mM	0.0593 mL	0.2963 mL	0.5926 mL
50 mM	0.0119 mL	0.0593 mL	0.1185 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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