

FAPI-FUSCC-07

Chemical Properties

CAS No. :

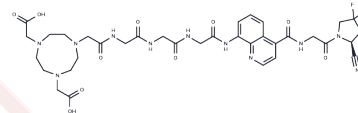
Formula: C₃₅H₄₃F₂N₁₁O₁₀

Molecular Weight: 815.78

Keep away from direct sunlight

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	FAPI-FUSCC-07 is a targeted probe specific for fibroblast activation protein (FAP), exhibiting high-affinity binding to FAP. It finds applications in molecular imaging, tumor diagnosis, and radiotherapy.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.2258 mL	6.1291 mL	12.2582 mL
5 mM	0.2452 mL	1.2258 mL	2.4516 mL
10 mM	0.1226 mL	0.6129 mL	1.2258 mL
50 mM	0.0245 mL	0.1226 mL	0.2452 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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