

FAP-2286 acetate

Chemical Properties

CAS No. :

Formula: C₆₉H₁₀₃N₁₃O₂₀S₃

Molecular Weight: 1530.83

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	FAP-2286 acetate, a conjugate of a fibroblast activation protein (FAP)-binding peptide, exhibits antitumor activity [1]. It can be labeled with radionuclides for diagnostic purposes.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.6532 mL	3.2662 mL	6.5324 mL
5 mM	0.1306 mL	0.6532 mL	1.3065 mL
10 mM	0.0653 mL	0.3266 mL	0.6532 mL
50 mM	0.0131 mL	0.0653 mL	0.1306 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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