

FT-FAPI-12\_9 TFA

## Chemical Properties

CAS No. :

Formula: C27H32F5N7O4

Molecular Weight: 613.58

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	FT-FAPI-12_9 (TFA) serves as an FAP ligand, utilized in synthesizing the FAP-targeted radiotracer FAPI-46.
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## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.6298 mL	8.1489 mL	16.2978 mL
5 mM	0.326 mL	1.6298 mL	3.2596 mL
10 mM	0.163 mL	0.8149 mL	1.6298 mL
50 mM	0.0326 mL	0.163 mL	0.326 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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Tel: 781-999-4286 E\_mail: info@targetmol.com Address: 34 Washington Street, Wellesley Hills, MA 02481