

Biotin-Crosstide TFA

Chemical Properties

CAS No. :

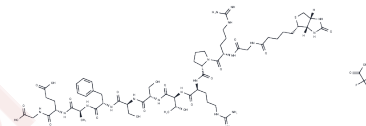
Formula: C₅₈H₉₁N₁₉O₁₉S.XCF₃COOH

Molecular Weight: 1390.53

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

Biotin-crosstide is a derivative of the peptide Akt substrate crosstide, featuring biotinylation.

Solubility Information

Solubility

H₂O: Soluble
(< 1 mg/ml refers to the product slightly soluble or insoluble)

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.7192 mL	3.5958 mL	7.1915 mL
5 mM	0.1438 mL	0.7192 mL	1.4383 mL
10 mM	0.0719 mL	0.3596 mL	0.7192 mL
50 mM	0.0144 mL	0.0719 mL	0.1438 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