

Hexa-His TFA

Chemical Properties

CAS No. : 1456728-20-3

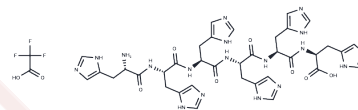
Formula: C₃₈H₄₅F₃N₁₈O₉

Molecular Weight: 954.87

Keep away from moisture

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	Hexa-His TFA is a hexapeptide composed of six histidine residues, commonly serving as a metal binding site in fusion proteins.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.0473 mL	5.2363 mL	10.4726 mL
5 mM	0.2095 mL	1.0473 mL	2.0945 mL
10 mM	0.1047 mL	0.5236 mL	1.0473 mL
50 mM	0.0209 mL	0.1047 mL	0.2095 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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