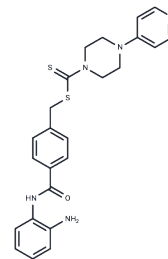


M122

Chemical Properties

CAS No. : 2127411-50-9
 Formula: C₂₄H₂₅N₅O₂
 Molecular Weight: 463.62
 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	M122 is a selective histone deacetylase HDAC1 and HDAC2 inhibitor and potent antitumor agent.
Targets(IC50)	Others,HDAC

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.1569 mL	10.7847 mL	21.5694 mL
5 mM	0.4314 mL	2.1569 mL	4.3139 mL
10 mM	0.2157 mL	1.0785 mL	2.1569 mL
50 mM	0.0431 mL	0.2157 mL	0.4314 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

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

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