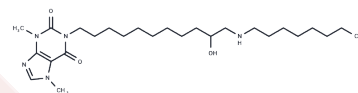


CT 2576

Chemical Properties

CAS No. : 166981-11-9
 Formula: C₂₆H₄₇N₅O₃
 Molecular Weight: 477.68
 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	CT 2576 is an inhibitor of phospholipid signaling, suppresses constitutive and induced expression of human immunodeficiency virus
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.0935 mL	10.4673 mL	20.9345 mL
5 mM	0.4187 mL	2.0935 mL	4.1869 mL
10 mM	0.2093 mL	1.0467 mL	2.0935 mL
50 mM	0.0419 mL	0.2093 mL	0.4187 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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