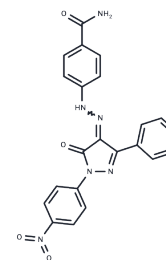


ZINC04177596

Chemical Properties

CAS No. : 364052-84-6
Formula: C₂₂H₁₆N₆O₄
Molecular Weight: 428.4
Appearance: no data available
Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description	ZINC04177596 is a novel Nef Protein Inhibitor with anti-HIV activity.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.3343 mL	11.6713 mL	23.3427 mL
5 mM	0.4669 mL	2.3343 mL	4.6685 mL
10 mM	0.2334 mL	1.1671 mL	2.3343 mL
50 mM	0.0467 mL	0.2334 mL	0.4669 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.

Reference

Moonsamy S, Bhakat S, Ramesh M, Soliman ME. Identification of Binding Mode and Prospective Structural Features of Novel Nef Protein Inhibitors as Potential Anti-HIV Drugs. Cell Biochem Biophys. 2017 Mar;75(1):49-64. doi:

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