

PI3K-IN-23

Chemical Properties

CAS No. :

Formula: C₂₄H₃₃N₄O₅

Molecular Weight: 431.59

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	PI3K-IN-23 is a (E)-9-oxooctadec-10-en-12-ynoic acid analogue that promotes glucose uptake (EC ₅₀ : 7.00 µM).
Targets(IC ₅₀)	Others,PI3K

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.317 mL	11.5851 mL	23.1701 mL
5 mM	0.4634 mL	2.317 mL	4.634 mL
10 mM	0.2317 mL	1.1585 mL	2.317 mL
50 mM	0.0463 mL	0.2317 mL	0.4634 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.

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