

Insulin levels modulator

Chemical Properties

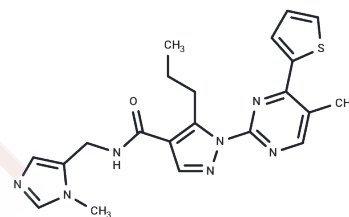
CAS No. : 1019254-94-4

Formula: C₂₁H₂₃N₇O₅

Molecular Weight: 421.52

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	Insulin level regulators can be used to treat diabetes.
Targets(IC50)	COX,IGF-1R

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.3724 mL	11.8618 mL	23.7237 mL
5 mM	0.4745 mL	2.3724 mL	4.7447 mL
10 mM	0.2372 mL	1.1862 mL	2.3724 mL
50 mM	0.0474 mL	0.2372 mL	0.4745 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.

Reference

WO 2008045484 A1.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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