



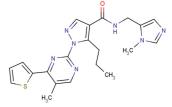
Insulin levels modulator

Chemical Properties

CAS No.: 1019254-94-4 Formula: C21H23N7OS

Molecular Weight: 421.52 Appearance: N/A

Storage: 0-4°C for short term (days to weeks), or -20°C for long term (months).



Biological Description

Description	Insulin level regulators can be used to treat diabetes.	
Targets(IC ₅₀)	Others: None	

Solubility Information

Solubility	< 1 mg/ml refers to the product slightly soluble or insoluble
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.372 mL	11.862 mL	23.724 mL
5 mM	0.474 mL	2.372 mL	4.745 mL
10 mM	0.237 mL	1.186 mL	2.372 mL
50 mM	0.047 mL	0.237 mL	0.474 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. The storage conditions and period of the stock solution: - 80 °C for 6 months; - 20 °C for 1 month. Please use it as soon as possible.

Reference

1. WO 2008045484 A1.

Page 1 of 2 www.targetmol.com

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Page 2 of 2 www.targetmol.com