Data Sheet (Cat.No.T36088)



GSK3β Inhibitor XI

Molecular Weight:

Chemical Properties

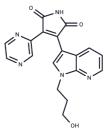
CAS No.: 626604-39-5

Formula: C18H15N5O3

Appearance: no data available

349.35

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description GSK3β Inhibitor XI has GSK3β inhibitory effect.

Solubility Information

Solubility DMSO: 5 mg/mL (< 1 mg/ml refers to the product slightly soluble or insoluble)

Preparing Stock Solutions

	1mg	5mg	10mg	
1 mM	2.8625 mL	14.3123 mL	28.6246 mL	
5 mM	0.5725 mL	2.8625 mL	5.7249 mL	
10 mM	0.2862 mL	1.4312 mL	2.8625 mL	
50 mM	0.0572 mL	0.2862 mL	0.5725 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.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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