

Data Sheet (Cat.No.T22831)

H-7 dihydrochloride

Chemical Properties

CAS No.: 108930-17-2

Formula: C14H17N3O2S·2HCl

Molecular Weight: 364.29
Appearance: N/A

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

Biological Description

Description protein kinase inhibitor

Solubility Information

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

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.745 mL	13.725 mL	27.451 mL
5 mM	0.549 mL	2.745 mL	5.49 mL
10 mM	0.275 mL	1.373 mL	2.745 mL
50 mM	0.055 mL	0.275 mL	0.549 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.

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Tel:781-999-4286

E-mail:info@targetmol.com

Address:36 Washington Street, Wellesley Hills, MA 02481

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