

CHAMOT

A83-01

CM001-1SM
CM001-5SM



CHAMOT

乔默生物技术(上海)有限公司
CHAMOT BIOTECHNOLOGY CO., LTD.

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A83-01

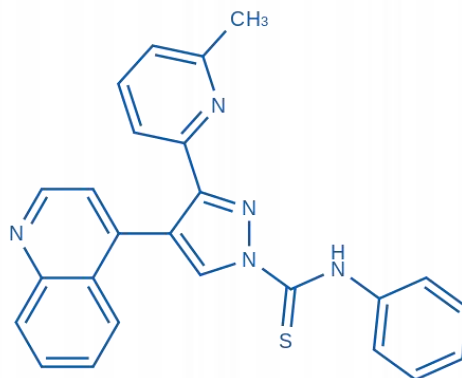
编号: CM001-1SM
CM001-5SM

规格: 1 mg
5 mg

类别: 小分子

产品简介

CAS号: 909910-43-6
分子式: $C_{25}H_{19}N_5S$
分子量: 421.52



储存	Powder	Sealed in dry,Store in freezer, under -20°C		
	In solvent	-20°C:3-6 月	-80°C:12月	
溶解度	DMSO	5.0 mg/mL (11.9 mM)		
	Water	insoluble		
使用配方	IP	10% DMSO+water	0.5 mg/mL	clear
	PO	0.5% CMC-Na	38 mg/mL	suspension

产品使用

原液配制	Volume Concentration	Mass	5 mg	50 mg	100 mg
	1mM		11.8618 mL	118.618 mL	237.237 mL
	5mM		2.3724 mL	23.724 mL	47.447 mL
	10mM		1.1862 mL	11.862 mL	23.724 mL

产品应用数据

Biological Activity

Description

A 83-01 is a selective inhibitor of TGF- β type I receptor ALK5 kinase, type I activin/nodal receptor ALK4 and type I nodal receptor ALK7, with IC₅₀ values of 12, 45 and 7.5 nM, respectively.
