Data Sheet (Cat.No.T121011)



TLC1566-0618

Chemical Properties

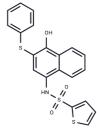
CAS No.: 708218-62-6

Formula: C20H15NO3S3

Molecular Weight: 413.53

Appearance: no data available

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



Biological Description

Description	TLC1566-0618 shows antitumor activity and targets stat.	
Targets(IC50)	STAT	

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.4182 mL	12.091 m ፟	24.182 mL
5 mM	0.4836 mL	2.4182 mL	4.8364 mL
10 mM	0.2418 mL	1.2091 mL	2.4182 mL
50 mM	0.0484 mL	0.2418 mL	0.4836 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.

Reference

Qin J, et al. Identification of a novel family of BRAF(V600E) inhibitors. J Med Chem. 2012 Jun 14;55(11):5220-30.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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