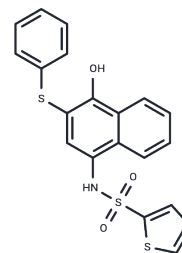


TLC1566-0618

Chemical Properties

CAS No. : 708218-62-6
 Formula: C₂₀H₁₅NO₃S₃
 Molecular Weight: 413.53
 Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year
 Actual storage temperature shall be subject to the COA.



Biological Description

Description	TLC1566-0618 shows antitumor activity and targets stat.
Targets(IC50)	Raf,STAT,p38 MAPK

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.4182 mL	12.091 mL	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.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

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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