

NCATS-SM1440

## Chemical Properties

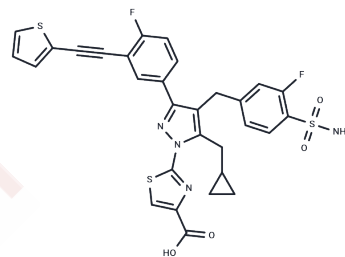
CAS No. : 1964516-59-3

Formula: C30H22F2N4O4S3

Molecular Weight: 636.71

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	NCATS-SM1440 is a Lactate Dehydrogenase Inhibitor with Optimized Cell Activity and Pharmacokinetic Properties.
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.5706 mL	7.8529 mL	15.7057 mL
5 mM	0.3141 mL	1.5706 mL	3.1411 mL
10 mM	0.1571 mL	0.7853 mL	1.5706 mL
50 mM	0.0314 mL	0.1571 mL	0.3141 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.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

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