Data Sheet (Cat.No.T64229)



SENP2-IN-1

Chemical Properties

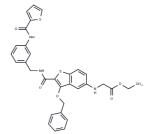
CAS No.: 2986220-46-4

Formula: C32H29N3O5S2

Molecular Weight: 599.72

Appearance: no data available

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



Biological Description

Description SENP2-IN-1 is a selective inhibitor of SENP2. SENP2-IN-1 inhibits SENP1 (IC50: 1.3 μM),

SENP2 (IC50: 0.69 μM) and SENP5 (IC50: 22.7 μM). SENP2-IN-1 can be used in cancer

research.

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.6674 mL	8.3372 mL	16.6744 mL
5 mM	0.3335 mL	1.6674 mL	3.3349 mL
10 mM	0.1667 mL	0.8337 mL	1.6674 mL
50 mM	0.0333 mL	0.1667 mL	0.3335 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.

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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