

HS-152

Chemical Properties

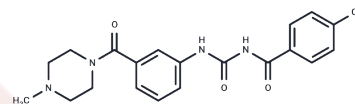
CAS No. : 2284548-09-8

Formula: C₂₀H₂₁ClN₄O₃

Molecular Weight: 400.86

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	HS-152 is a novel reversible inhibitor of smurf1, directly targeting the catalytic activity of smurf hect domains, significantly blocking auto-ubiquitination and the transfer of ubiquitin from hect domain to the substrates to form isopeptide bond
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.4946 mL	12.4732 mL	24.9464 mL
5 mM	0.4989 mL	2.4946 mL	4.9893 mL
10 mM	0.2495 mL	1.2473 mL	2.4946 mL
50 mM	0.0499 mL	0.2495 mL	0.4989 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

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