

BC-1485

Chemical Properties

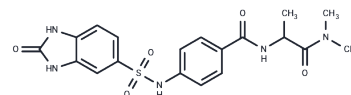
CAS No. : 2035085-19-7

Formula: C₁₉H₂₁N₅O₅S

Molecular Weight: 431.47

Appearance: no data available

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



Biological Description

Description	BC-1485 is a first-in-class inhibitor of Fibrosis-inducing E3 ligase 1 (FIEL1), which disrupts FIEL1-directed PIAS4 ubiquitination.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.3177 mL	11.5883 mL	23.1766 mL
5 mM	0.4635 mL	2.3177 mL	4.6353 mL
10 mM	0.2318 mL	1.1588 mL	2.3177 mL
50 mM	0.0464 mL	0.2318 mL	0.4635 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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