Data Sheet (Cat.No.T62292)



Factor B-IN-2

Chemical Properties

CAS No.: 2760669-72-3

Formula: C25H32N2O4

Molecular Weight: 424.53

Appearance: no data available

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

Biological Description

Description Factor B-IN-2 is a potent inhibitor (IC50: 1.5 μM) of complement factor B. Factor B-IN-2

can be used to study inflammatory and immune-related diseases.

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.3555 mL	11.7777 mL	23.5555 mL
5 mM	0.4711 mL	2.3555 mL	4.7111 mL
10 mM	0.2356 mL	1.1778 m ⊡	2.3555 mL
50 mM	0.0471 mL	0.2356 mL	0.4711 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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