Data Sheet (Cat.No.T62783)



RIPK2-IN-1

Chemical Properties

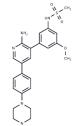
CAS No.: 2245820-70-4

Formula: C23H27N5O3S

Molecular Weight: 453.56

Appearance: no data available

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



Biological Description

Description RIPK2-IN-1 (compound 18f) is a potent inhibitor of RIPK2 (IC50: 51 nM) and also inhibits

ALK2 (IC50: 5 nM).

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.2048 mL	11.0239 mL	22.0478 mL
5 mM	0.441 mL	2.2048 mL	4.4096 mL
10 mM	0.2205 mL	1.1024 mL	2.2048 mL
50 mM	0.0441 mL	0.2205 mL	0.441 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

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