

CK2-IN-6

Chemical Properties

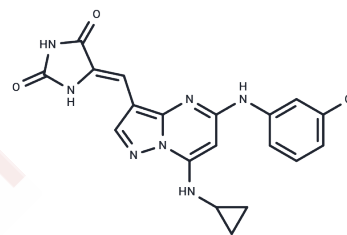
CAS No. : 1309835-18-4

Formula: C₁₉H₁₆ClN₇O₂

Molecular Weight: 409.83

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	CK2-IN-6, a powerful inhibitor of protein kinase CK2, shows promise for research in cancer, along with conditions related to kinases such as inflammation, pain, and specific immune diseases.
Targets(IC50)	Others,Casein Kinase

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.440 mL	12.2002 mL	24.4004 mL
5 mM	0.488 mL	2.440 mL	4.8801 mL
10 mM	0.244 mL	1.220 mL	2.440 mL
50 mM	0.0488 mL	0.244 mL	0.488 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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