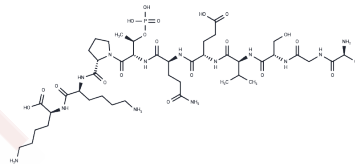


p27

Chemical Properties

CAS No. :	959369-94-9
Formula:	C44H78N13O19P
Molecular Weight:	1124.14
Storage:	Keep away from moisture Powder: -20°C for 3 years In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small>



Biological Description

Description	p27 is a CDK inhibitor and a substrate of SCFSkp2/Cks1, useful for cancer research.
Targets(IC50)	CDK

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.8896 mL	4.4478 mL	8.8957 mL
5 mM	0.1779 mL	0.8896 mL	1.7791 mL
10 mM	0.089 mL	0.4448 mL	0.8896 mL
50 mM	0.0178 mL	0.089 mL	0.1779 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

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

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