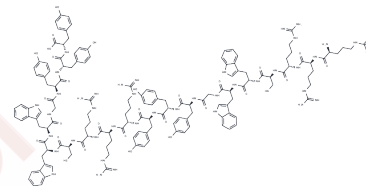


p53 CBS

Chemical Properties

CAS No. : 721963-21-9
Formula: C144H184N42O27S2
Molecular Weight: 2999.4
Storage: Keep away from moisture
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	p53 CBS (p53 Consensus Binding Sequence), a biologically active peptide, functions as the p53 consensus DNA binding site.
Targets(IC50)	MDM-2/p53

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.3334 mL	1.667 mL	3.334 mL
5 mM	0.0667 mL	0.3334 mL	0.6668 mL
10 mM	0.0333 mL	0.1667 mL	0.3334 mL
50 mM	0.0067 mL	0.0333 mL	0.0667 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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