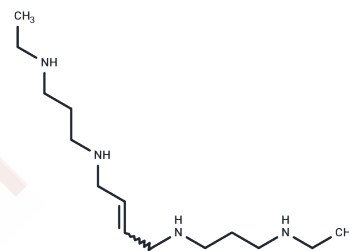


cgc-11047 free base

Chemical Properties

CAS No. : 949933-50-0
 Formula: C₁₄H₃₂N₄
 Molecular Weight: 256.43
 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	CGC-11047 free base is a second generation polyamine analogue of N1, N12-bisethylspermine (BESpm).
Targets(IC50)	Others,Endogenous Metabolite

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.8997 mL	19.4985 mL	38.997 mL
5 mM	0.7799 mL	3.8997 mL	7.7994 mL
10 mM	0.390 mL	1.9498 mL	3.8997 mL
50 mM	0.078 mL	0.390 mL	0.7799 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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