

(D-Phe6,Leu-NHEt13,des-Met14)-Bombesin (6-14)

Chemical Properties

CAS No. : 124199-90-2

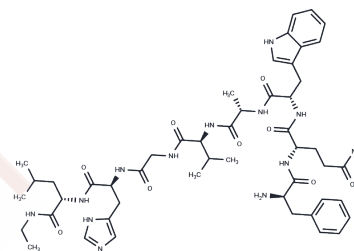
Formula: C49H69N13O9

Molecular Weight: 984.15

Keep away from moisture

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	(D-Phe6,Leu-NHEt13,des-Met14)-Bombesin (6-14), a bombesin (BBN) antagonist, holds potential for cancer research applications [1].
Targets(IC50)	Bombesin Receptor

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.0161 mL	5.0805 mL	10.1611 mL
5 mM	0.2032 mL	1.0161 mL	2.0322 mL
10 mM	0.1016 mL	0.5081 mL	1.0161 mL
50 mM	0.0203 mL	0.1016 mL	0.2032 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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