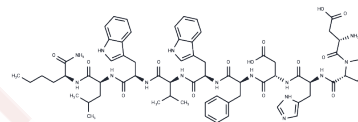


(D-Pro2,D-Trp6,8,Nle10)-Neurokinin B

Chemical Properties

CAS No. :	109212-72-8
Formula:	C67H87N15O14
Molecular Weight:	1326.5
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	(D-Pro2,D-Trp6,8,Nle10)-Neurokinin B functions as a competitive antagonist to the Neurokinin B receptor with a pA2 value of 5.5, and does not affect Substance P or Neurokinin A [1].
Targets(IC50)	Neurokinin receptor

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.7539 mL	3.7693 mL	7.5386 mL
5 mM	0.1508 mL	0.7539 mL	1.5077 mL
10 mM	0.0754 mL	0.3769 mL	0.7539 mL
50 mM	0.0151 mL	0.0754 mL	0.1508 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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