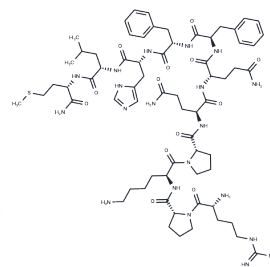


## (D-Arg1,D-Pro2,D-Phe7,D-His9)-Substance P

## Chemical Properties

CAS No. :	115760-58-2
Formula:	C67H102N20O13S
Molecular Weight:	1427.72
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-Arg1, D-Pro2, D-Phe7, D-His9)-Substance P is a selective NK1 receptor antagonist [1].
Targets(IC50)	Neurokinin receptor

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.7004 mL	3.5021 mL	7.0042 mL
5 mM	0.1401 mL	0.7004 mL	1.4008 mL
10 mM	0.070 mL	0.3502 mL	0.7004 mL
50 mM	0.014 mL	0.070 mL	0.1401 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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