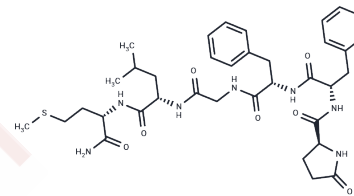


## [Glp6] Substance P (6-11)

## Chemical Properties

CAS No. :	61123-13-5
Formula:	C36H49N7O7S
Molecular Weight:	723.88
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	[Glp6] Substance P (6-11) is an analogue of the native peptide Substance P (6-11), acting on 'septide-sensitive' tachykinin receptors and stimulating the formation of [3H]-inositol monophosphate ([3H]-IP1) in rat urinary bladder, as evidenced by references [1]
Targets(IC50)	Neurokinin receptor

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.3814 mL	6.9072 mL	13.8144 mL
5 mM	0.2763 mL	1.3814 mL	2.7629 mL
10 mM	0.1381 mL	0.6907 mL	1.3814 mL
50 mM	0.0276 mL	0.1381 mL	0.2763 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.

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