

## [Tyr6,D-Phe7,D-His9]-Substance P (6-11)

## Chemical Properties

CAS No. : 145194-26-9

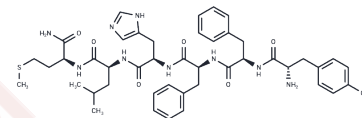
Formula: C44H57N9O7S

Molecular Weight: 856.04

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

[Tyr6,D-Phe7,D-His9]-Substance P (6-11) is a tachykinin NK1 receptor antagonist that can counteract histamine-induced hyperalgesia.

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.1682 mL	5.8408 mL	11.6817 mL
5 mM	0.2336 mL	1.1682 mL	2.3363 mL
10 mM	0.1168 mL	0.5841 mL	1.1682 mL
50 mM	0.0234 mL	0.1168 mL	0.2336 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

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

Tel:781-999-4286

E\_mail:info@targetmol.com

Address:34 Washington Street,Wellesley Hills,MA 02481