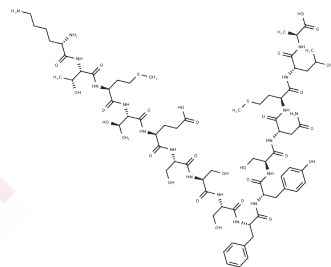


Neurokinin Receptor (393-407), rat

Chemical Properties

CAS No. :	153607-26-2
Formula:	C72H113N17O26S2
Molecular Weight:	1696.9
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	Neurokinin Receptor (393-407), rat (SPR393-407), a fragment of the rat neurokinin 1 receptor (NK1R), undergoes rapid endocytosis and recycling to the plasma membrane upon substance P (SP) binding and is instrumental in researching neurogenic inflammation [1] [2].
Targets(IC50)	Neurokinin receptor

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.5893 mL	2.9465 mL	5.8931 mL
5 mM	0.1179 mL	0.5893 mL	1.1786 mL
10 mM	0.0589 mL	0.2947 mL	0.5893 mL
50 mM	0.0118 mL	0.0589 mL	0.1179 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