

GR 94800 TFA

Chemical Properties

CAS No. :

Formula: C51H62F3N9O10

Molecular Weight: 1018.08

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	GR 94800 TFA is a potent, selective antagonist of the NK 2 receptor peptide, demonstrating pK B values of 9.6 for NK 2, 6.4 for NK 1, and 6.0 for NK 3 receptors, respectively [1] [2].
Targets(IC50)	Neurokinin receptor

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.9822 mL	4.9112 mL	9.8224 mL
5 mM	0.1964 mL	0.9822 mL	1.9645 mL
10 mM	0.0982 mL	0.4911 mL	0.9822 mL
50 mM	0.0196 mL	0.0982 mL	0.1964 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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