

NTR 368 TFA

Chemical Properties

CAS No. :

Formula: C71H125F3N22O21

Molecular Weight: 1679.88

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	NTR 368 TFA, a peptide derived from the p75 neurotrophin receptor (p75NTR) and corresponding to residues 368-381 of the human receptor, exhibits a helix-forming propensity in the presence of micellar lipid. It is a potent inducer of neural apoptosis [1].
Targets(IC50)	Apoptosis

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.5953 mL	2.9764 mL	5.9528 mL
5 mM	0.1191 mL	0.5953 mL	1.1906 mL
10 mM	0.0595 mL	0.2976 mL	0.5953 mL
50 mM	0.0119 mL	0.0595 mL	0.1191 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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