

Vasopressin Dimer (parallel) (TFA)

Chemical Properties

CAS No. :

Formula: C94H131F3N30O26S4

Molecular Weight: 2282.49

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	Vasopressin Dimer (parallel) TFA, a parallel dimer of Vasopressin, has the capability to activate four G protein-coupled receptors—namely, V1aR, V1bR, V2R, and OTR [1].
Targets(IC50)	Vasopressin Receptor,Oxytocin Receptor

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.4381 mL	2.1906 mL	4.3812 mL
5 mM	0.0876 mL	0.4381 mL	0.8762 mL
10 mM	0.0438 mL	0.2191 mL	0.4381 mL
50 mM	0.0088 mL	0.0438 mL	0.0876 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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