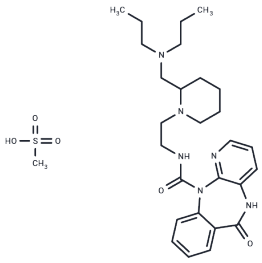
Data Sheet (Cat.No.T71311)

TargetMol

AFDX384

Chemical Properties



CAS No. : 118290-27-0

Formula: C28H42N6O5S

Molecular Weight: 574.74

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	AFDX384 is potent M2/M4 selective antagonist.
Targets(IC50)	Others,AChR

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.7399 mL	8.6996 mL	17.3992 mL
5 mM	0.348 mL	1.7399 mL	3.4798 mL
10 mM	0.174 mL	0.870 mL	1.7399 mL
50 mM	0.0348 mL	0.174 mL	0.348 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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