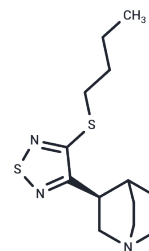


Vadaclidine

Chemical Properties

CAS No. :	141575-50-0
Formula:	C ₁₃ H ₂₁ N ₃ S ₂
Molecular Weight:	283.46
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	Vadaclidine is an orally acting antinociceptive muscarinic agonist.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.5278 mL	17.6392 mL	35.2783 mL
5 mM	0.7056 mL	3.5278 mL	7.0557 mL
10 mM	0.3528 mL	1.7639 mL	3.5278 mL
50 mM	0.0706 mL	0.3528 mL	0.7056 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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