

AM92016

Chemical Properties

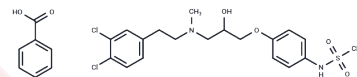
CAS No. : 178894-81-0

Formula: C₂₆H₃₀Cl₂N₂O₆S

Molecular Weight: 569.49

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	AM92016 is a specific blocker of the time dependent delayed rectifier potassium current. AM92016 does not show any β -adrenoceptor blocking activity.
Targets(IC50)	Others,Potassium Channel

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.756 mL	8.7798 mL	17.5596 mL
5 mM	0.3512 mL	1.756 mL	3.5119 mL
10 mM	0.1756 mL	0.878 mL	1.756 mL
50 mM	0.0351 mL	0.1756 mL	0.3512 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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