Data Sheet (Cat.No.T63684)



DAD dichloride

Chemical Properties

CAS No.:

Formula: C26H42Cl2N6O

Molecular Weight: 525.56

Appearance: no data available

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

Biological Description

Description

DAD dichloride is an ion channel blocker that blocks voltage-gated potassium channels, a third-generation photoelectric switch that responds to visible light, and can be used to study visual function.

Preparing Stock Solutions

	1mg	5mg	10mg	
1 mM	1.9027 mL	9.5137 mL	19.0273 mL	
5 mM	0.3805 mL	1.9027 mL	3.8055 mL	
10 mM	0.1903 mL	0.9514 mL	1.9027 mL	
50 mM	0.0381 mL	0.1903 mL	0.3805 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.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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