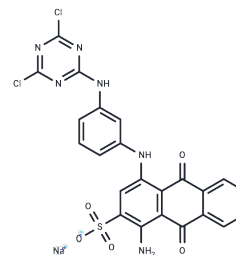


PSB-10211

## Chemical Properties

CAS No. : 66295-57-6  
 Formula: C<sub>23</sub>H<sub>13</sub>Cl<sub>2</sub>N<sub>6</sub>NaO<sub>5</sub>S  
 Molecular Weight: 579.3438  
 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	PSB-10211 is a potent competitive antagonist and positive modulator of the P2X <sub>2</sub> receptor.
Targets(IC <sub>50</sub> )	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.7261 mL	8.6305 mL	17.261 mL
5 mM	0.3452 mL	1.7261 mL	3.4522 mL
10 mM	0.1726 mL	0.8631 mL	1.7261 mL
50 mM	0.0345 mL	0.1726 mL	0.3452 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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