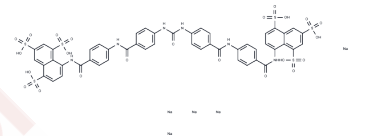


NF279

Chemical Properties

CAS No. : 202983-32-2
 Formula: C₄₉H₃₆N₆Na₆O₂₃S₆
 Molecular Weight: 1407.17
 Storage: Keep away from moisture
 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	P2X1 antagonist
Targets(IC50)	Others,HIV Protease,P2X Receptor

Solubility Information

Solubility	H ₂ O: <35.03 mg/mL,Sonication is recommended. (< 1 mg/ml refers to the product slightly soluble or insoluble)
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.7106 mL	3.5532 mL	7.1065 mL
5 mM	0.1421 mL	0.7106 mL	1.4213 mL
10 mM	0.0711 mL	0.3553 mL	0.7106 mL
50 mM	0.0142 mL	0.0711 mL	0.1421 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

This product is for Research Use Only· Not for Human or Veterinary or Therapeutic Use

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