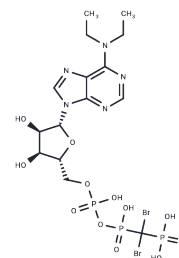


## ARL-67156 trisodium salt hydrate

## Chemical Properties

CAS No. :	160928-38-1
Formula:	C <sub>15</sub> H <sub>24</sub> Br <sub>2</sub> N <sub>5</sub> O <sub>12</sub> P <sub>3</sub>
Molecular Weight:	719.11
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	ARL-67156 trisodium salt hydrate is an ecto-ATPase inhibitor that prevents metabolism of P2 purinoceptor agonists.
Targets(IC50)	Others,Phosphatase

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.3906 mL	6.953 mL	13.9061 mL
5 mM	0.2781 mL	1.3906 mL	2.7812 mL
10 mM	0.1391 mL	0.6953 mL	1.3906 mL
50 mM	0.0278 mL	0.1391 mL	0.2781 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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