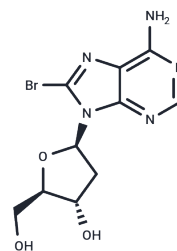


## 8-Bromo-2'-deoxyadenosine

## Chemical Properties

CAS No. :	14985-44-5
Formula:	C <sub>10</sub> H <sub>12</sub> BrN <sub>5</sub> O <sub>3</sub>
Molecular Weight:	330.14
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	8-Bromo-2'-deoxyadenosine is a 2'-deoxynucleoside and halo-nucleoside.
Targets(IC50)	Nucleoside Antimetabolite/Analog,Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.029 mL	15.1451 mL	30.2902 mL
5 mM	0.6058 mL	3.029 mL	6.058 mL
10 mM	0.3029 mL	1.5145 mL	3.029 mL
50 mM	0.0606 mL	0.3029 mL	0.6058 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.

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