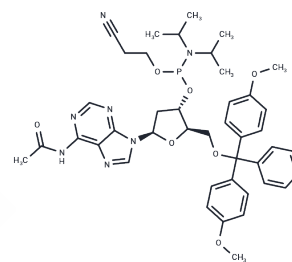


## Ac-dA Phosphoramidite

## Chemical Properties

CAS No. :	1027734-01-5
Formula:	C42H50N7O7P
Molecular Weight:	795.878
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	Ac-dA Phosphoramidite is a phosphinamide monomer utilized in oligonucleotide synthesis.
Targets(IC50)	Nucleoside Antimetabolite/Analog,Others,DNA/RNA Synthesis

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.2565 mL	6.2824 mL	12.5647 mL
5 mM	0.2513 mL	1.2565 mL	2.5129 mL
10 mM	0.1256 mL	0.6282 mL	1.2565 mL
50 mM	0.0251 mL	0.1256 mL	0.2513 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

Tel:781-999-4286 E\_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481