

## 2'F-DMTr-A(Bz)-SA TEA

## Chemical Properties

CAS No. :	2294880-79-6
Formula:	C40H48FN3O10
Molecular Weight:	749.83
Storage:	Powder: -20°C for 3 years   In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small>

## Biological Description

Description	2'F-DMTr-A(Bz)-SA (TEA) is a monomer material suitable for nucleic acid synthesis.
Targets(IC50)	Nucleoside Antimetabolite/Analog

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.3336 mL	6.6682 mL	13.3364 mL
5 mM	0.2667 mL	1.3336 mL	2.6673 mL
10 mM	0.1334 mL	0.6668 mL	1.3336 mL
50 mM	0.0267 mL	0.1334 mL	0.2667 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