

7-Deaza-GTP

Chemical Properties

CAS No. :	181356-39-8
Formula:	C ₁₁ H ₁₇ N ₄ O ₁₄ P ₃
Molecular Weight:	522.19
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	7-Deaza-GTP is a monomeric raw material utilized for nucleic acid synthesis.
Targets(IC50)	Nucleoside Antimetabolite/Analog

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.915 mL	9.5751 mL	19.1501 mL
5 mM	0.383 mL	1.915 mL	3.830 mL
10 mM	0.1915 mL	0.9575 mL	1.915 mL
50 mM	0.0383 mL	0.1915 mL	0.383 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