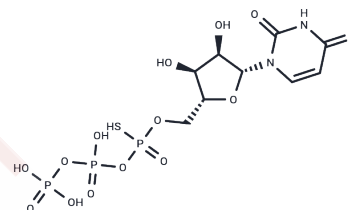


Sp-UTP- α -S

Chemical Properties

CAS No. : 71214-29-4
 Formula: C₉H₁₅N₂O₁₄P₃S
 Molecular Weight: 500.21
 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	Sp-UTP- α -S serves as an activator of P2Y ₂ and P2Y ₄ receptors and is applicable in cancer research.
Targets(IC ₅₀)	P2Y Receptor

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.9992 mL	9.9958 mL	19.9916 mL
5 mM	0.3998 mL	1.9992 mL	3.9983 mL
10 mM	0.1999 mL	0.9996 mL	1.9992 mL
50 mM	0.040 mL	0.1999 mL	0.3998 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