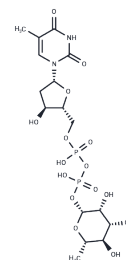


## Thymidine-5'-diphosphate-L-rhamnose

## Chemical Properties

CAS No. : 2147-59-3  
 Formula: C<sub>16</sub>H<sub>26</sub>N<sub>2</sub>O<sub>15</sub>P<sub>2</sub>  
 Molecular Weight: 548.33  
 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	Thymidine-5'-diphosphate-L-rhamnose disodium, isolated from <i>Occhromonas malhamensis</i> [1], is a chemical compound.
-------------	---

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.8237 mL	9.1186 mL	18.2372 mL
5 mM	0.3647 mL	1.8237 mL	3.6474 mL
10 mM	0.1824 mL	0.9119 mL	1.8237 mL
50 mM	0.0365 mL	0.1824 mL	0.3647 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