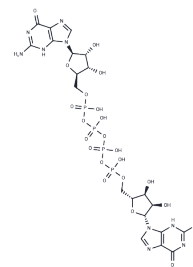


GP4G

## Chemical Properties

CAS No. : 4130-19-2  
 Formula: C<sub>20</sub>H<sub>28</sub>N<sub>10</sub>O<sub>21</sub>P<sub>4</sub>  
 Molecular Weight: 868.39  
 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	Diguanoside tetraphosphate (GP4G) is a symmetrical bis-diphospho nucleoside isolated from <i>Artemia salina</i> cysts, serving as an epithelial cell and hair growth regulator [1].
Targets(IC50)	Others,Endogenous Metabolite

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.1516 mL	5.7578 mL	11.5156 mL
5 mM	0.2303 mL	1.1516 mL	2.3031 mL
10 mM	0.1152 mL	0.5758 mL	1.1516 mL
50 mM	0.023 mL	0.1152 mL	0.2303 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**

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