# Rp-GDP-α-S

Inhibitor or activator of GDP binding proteins with often increased metabolic stability. Useful for characterization of GDP-responsive receptors and determination of their stereospecificity.

*BLG-G012-25 (5 x 5 µmol pack size) is not sold in the U.S. or Canada. Please contact us for available options.*

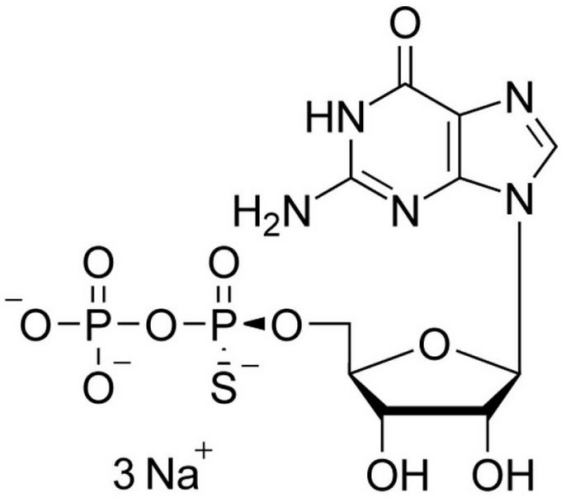
## Ordering Information

Order Online »

| | |
|---|---|
| **BLG-G012-05** | 5µmol |
| **BLG-G012-25** | 5x5µmol |

## Manuals, SDS & CofA

View Online »


O
HN
N
H2N
N
N
O
O
O
P
O
P
O
O
O
S
O
3 Na+
OH
OH

## Handling & Storage

| | |
|---|---|
| **Long Term Storage** | -80°C |
| **Shipping** | Dry Ice |

## Regulatory Status

RUO - Research Use Only

## Product Details

| | |
|---|---|
| **Alternative Name** | Guanosine-5′-O-(1-thiodiphosphate) . trisodium salt, Rp-isomer |
| **Appearance** | 10 mM aqueous solution |
| **CAS** | 71481-44-2 |
| **Couple Type** | Modified nucleotides |
| **Formula** | $C_{10}H_{15}N_5O_{10}P_2S$ (free acid) |
| **MW** | 459.3 (free acid) |
| **Purity** | > 95% HPLC |
| **Quantity** | 5µmol=~2.3mg |
| **Technical Info / Product Notes** | For the Original Manufacturer's data sheet please click here. |

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