2′-O-Me-GTP

Ribose-modified GTP analogue

2'-O-Me-GTP is an analogue of GTP where the ribose 2'-hydroxy group has been modified by an ether bond to a methyl group. 2'-O-Me-GTP can be useful in studies on RNA synthesis.

BLG-M119-25 (5 x 5 µmol pack size) is not sold in the U.S. or Canada. Please contact us for available options.

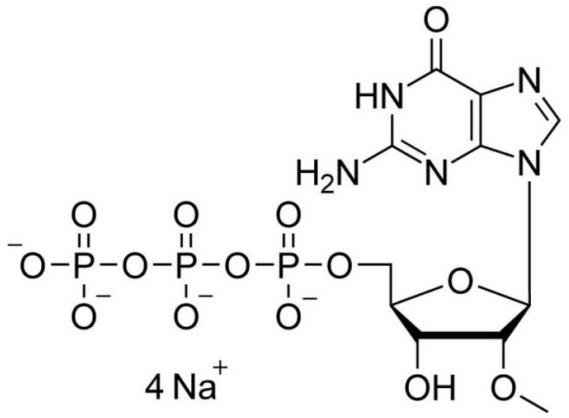
Ordering Information

Order Online »

BLG-M119-05	5µmol
BLG-M119-25	5x5µmol

Manuals, SDS & CofA

View Online »


O
HN
N
H2N
N
N
O
O
O
O
O
O
O
O
O
O
O
O
4 Na+
OH
O

Handling & Storage

Long Term Storage	-80°C
Shipping	Dry Ice

Regulatory Status

RUO - Research Use Only

Product Details

Alternative Name	2′-O-Methylguanosine-5′-O-triphosphate
CAS	61556-44-3
Couple Type	Modified nucleotides
Formula	$C_{11}H_{18}N_5O_{14}P_3$
Formulation	10 mM aqueous solution
MW	537.2
Purity	> 95% HPLC
Quantity	5µmol are equivalent to ~2.7 mg
Technical Info / Product Notes	For the Original Manufacturer's data sheet please click here.

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