c-(ApG)

Bacterial second messenger

c-(ApGp) is a hybrid cyclic dinucleotide in which a 5'-AMP unit is connected with a 5'-GMP unit to form a cyclic structure.

BLG-C117-05 (5 x 1 µmol pack size) is not sold in the U.S. or Canada. Please contact us for available options.

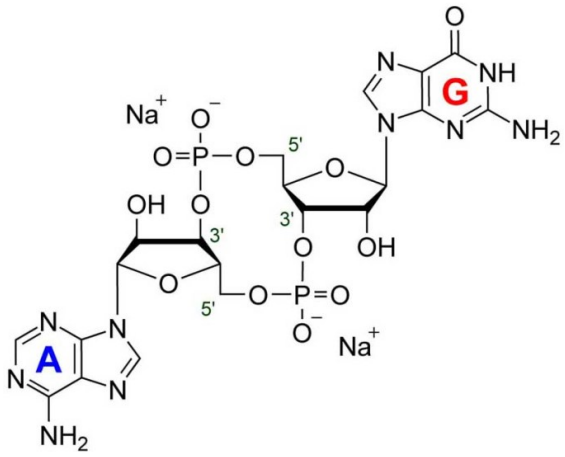
Ordering Information

Order Online »

BLG-C117-01	1µmol
BLG-C117-05	5x1µmol

Manuals, SDS & CofA

View Online »


Na+
O−
O=P−O
5'
O
OH
O
3'
3'
O
OH
O
5'
O−P=O
O−
Na+
N
NH
G
N
N
NH2
N
N
A
N
N
NH2

Handling & Storage

Long Term Storage	-20°C
Shipping	Ambient Temperature

Regulatory Status

RUO - Research Use Only

Product Details

Alternative Name	Cyclic (adenosine monophosphate-guanosine monophosphate) . sodium salt, 3’3′-cGAMP, c[A(3′,5′)pG(3′,5′)p], c[G(3′,5′)pA(3′,5′)p]
CAS	849214-04-6
Formula	$C_{20}H_{24}N_{10}O_{13}P_2$ (free acid)
MW	674.4
Purity	> 98% HPLC
Quantity	0.5 µmol = ~337 µg
Technical Info / Product Notes	For the Original Manufacturer’s data sheet please click here.

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