c-diAMP

Bacterial second messenger

c-diAMP may be an additional purine-based signalling nucleotide in prokaryotes. The structurally related bacterial second messenger cyclic diguanosine monophosphate (c-diGMP) is offered as well (Prod. No. BLG-C057).

BLG-C088-05 (5 x 1 µmol pack size) is not sold in the U.S. or Canada. Please contact us for available options.

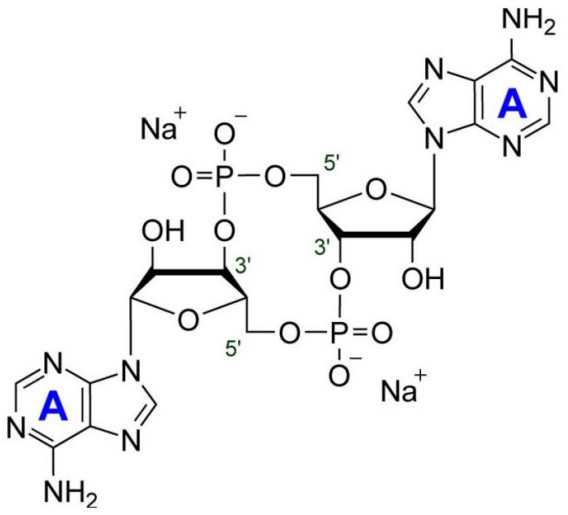
Ordering Information

Order Online »

BLG-C088-01	1µmol
BLG-C088-05	5x1µmol

Manuals, SDS & CofA

View Online »


NH2
N
N
A
N
N
Na+
O−
O=P—O
5'
O
OH
O
3'
3'
O
OH
O
5'
O—P=O
O−
Na+
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 diadenosine monophosphate, Cyclic bis (3'→5') diadenylic acid . disodium salt
CAS	54447-84-6
Couple Type	Modified nucleotides
Formula	$C_{20}H_{24}N_{10}O_{12}P_2$ (free acid)
MW	658.4 (free acid)
Purity	> 98% HPLC (typically > 99%)
Quantity	1 µmol = ~0.7 mg
Solubility	Soluble in water (≥5mM).
Technical Info / Product Notes	For the Original Manufacturer's data sheet please click here.

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