2′-AHC-c-diGMP-Agarose

2'-AHC-c-diGMP immobilized on agarose gel

2’-AHC-c-diGMP-Agarose is suitable for affinity chromatography of c-diGMP-responsive proteins. c-diGMP (Prod. No. BLG-C057) was found to be a near ubiquitous signalling molecule in bacteria involved in a wide variety of physiological processes such as biofilm formation.

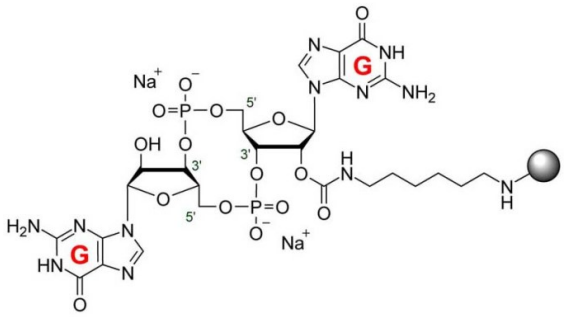
Ordering Information

Order Online »

BLG-A153-06	0.6ml
BLG-A153-25	2.5ml
BLG-A153-60	6ml

Manuals, SDS & CofA

View Online »


Na+
O−
O=P−O
5'
OH
O
3'
O
O
O
O
H
N
N
H
O
O−P=O
O−
Na+
H2N
N
N
HN
G
N
O
O
N
N
G
NH
N
NH2

Handling & Storage

Long Term Storage +4°C

Shipping Ambient Temperature

Regulatory Status

RUO - Research Use Only

Product Details

Alternative Name 2′-O-(6-Aminohexylcarbamoyl)-cyclic diguanosine monophosphate, immobilized on agarose

Couple Type Modified nucleotides

Formulation Suspension in 30mM NaH_2PO_4 buffer (pH 7), containing 1 % sodium azide as preservative. Ligand density: approximately 1 µmol/ml of settled gel. UV: λ_{max} 253 nm/suspension in glycol.

Technical Info / Product Notes For the Original Manufacturer's data sheet please click here.

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