2′-AHC-cGMP-Agarose

Cyclic GMP immobilized on agarose gel

The protein kinase G activator cGMP immobilized on agarose by an aminohexylcarbamoyl spacer attached to the ribose 2' position of the ligand. The gel can be used for affinity chromatography of various cyclic nucleotide-responsive proteins, especially those which tolerate modification of the 2' ribose hydroxyl group, such as some phosphodiesterases. This type of gel is also available with immobilized PDE-resistant Rp-cGMPS (Rp-2'-AHC-cGMPS-Agarose (Prod. No. BLG-A051)) and Sp-cGMPS (Sp-2'-AHC-cGMPS-Agarose (Prod. No. BLG-A052)).

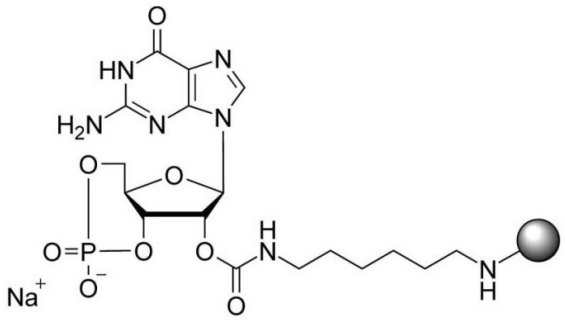
Ordering Information

Order Online »

BLG-A059-25	2.5ml
BLG-A059-60	6ml

Manuals, SDS & CofA

View Online »


O
HN
N
H2N
N
N
O
O
O=P—O
O
O
H
N
O⁻
Na+
O
N
H

Handling & Storage

Long Term Storage +4°C

Shipping Ambient Temperature

Regulatory Status

RUO - Research Use Only

Product Details

Alternative Name 2′-(6-Aminohexylcarbamoyl)guanosine-3′,5′-cyclic monophosphate; immobilized on agarose gel

Couple Type Modified nucleotides

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

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