# 2′-Fluo-AHC-cGMP

## Fluorescent, PKG-inactive cyclic GMP analogue

Fluorescent, PKG-inactive analogue of cyclic GMP with $\lambda_{ex}$=494 nm and $\lambda_{em}$= 517 nm. 2'-Fluo-AHC-cGMP is suitable for phosphodiesterase studies.

*BLG-F004-05 (5 x 1 µmol pack size) is not sold in the U.S. or Canada. Please contact us for available options.*

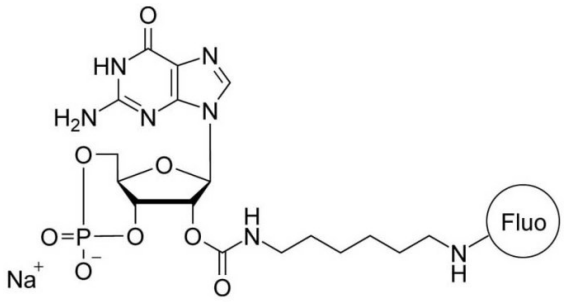
## Ordering Information

Order Online »

| | |
|---|---|
| **BLG-F004-01** | 1µmol |
| **BLG-F004-05** | 5x1µmol |

## Manuals, SDS & CofA

View Online »


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

## Handling & Storage

| | |
|---|---|
| **Handling** | Protect from light. |
| **Long Term Storage** | -20°C |
| **Shipping** | Ambient Temperature |

## Regulatory Status

RUO - Research Use Only

## Product Details

| | |
|---|---|
| **Alternative Name** | 2′-(6-[Fluoresceinyl]aminohexylcarbamoyl)guanosine-3′,5′-cyclic monophosphate . sodium salt |
| **Couple Type** | Modified nucleotides |
| **Formula** | $C_{38}H_{35}N_7O_{14}P$ . Na |
| **MW** | 867.7 |
| **Purity** | > 95% HPLC |
| **Quantity** | 1µmol=~0.9mg |
| **Solubility** | Soluble in water (≥1mM). |
| **Technical Info / Product Notes** | For the Original Manufacturer's data sheet please click here. |

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