Mant-cGMP

Fluorescent, PKG-inactive cyclic GMP analogue

Fluorescent, membrane permeant cyclic GMP analogue, suitable for phosphodiesterase studies. The compound shows a decrease in fluorescence when cleaved by PDE.

BLG-M009-50 (5 x 10 µmol pack size) is not sold in the U.S. or Canada. Please contact us for available options.

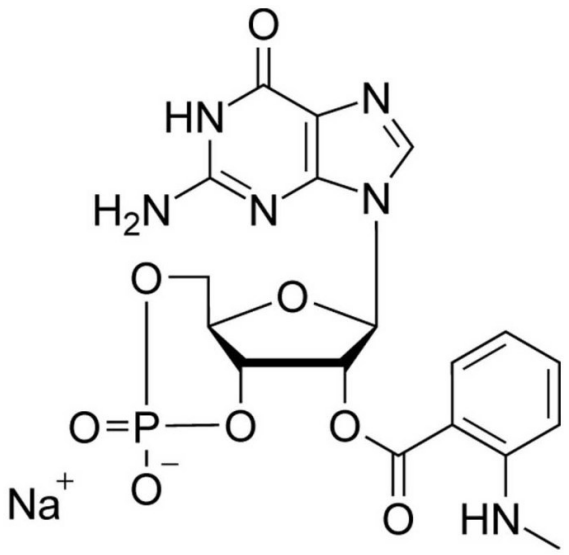
Ordering Information

Order Online »

BLG-M009-10	10µmol
BLG-M009-50	5x10µmol

Manuals, SDS & CofA

View Online »


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

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′-O-(N’-Methylanthraniloyl)guanosine-3′,5′-cyclic monophosphate . sodium salt
CAS	83707-15-7
Couple Type	Modified nucleotides
Formula	$C_{18}H_{18}N_6O_8P$. Na
MW	500.3
Purity	> 98% HPLC
Quantity	10µmol=~5mg
Technical Info / Product Notes	For the Original Manufacturer’s data sheet please click here.

ENZO LIFE SCIENCES, INC.
Phone: 800.942.0430
info-usa@enzolifesciences.com

European Sales Office
ENZO LIFE SCIENCES (ELS) AG
Phone: +41 61 926 8989
info-eu@enzolifesciences.com

Belgium, The Netherlands & Luxembourg
Phone: +32 3 466 0420
info-be@enzolifesciences.com

France
Phone: +33 472 440 655
info-fr@enzolifesciences.com

Germany
Phone: +49 7621 5500 526
info-de@enzolifesciences.com

UK & Ireland
Phone (UK customers): 0845 601 1488
Phone: +44 1392 825900
info-uk@enzolifesciences.com

For local distributors and detailed product information visit us online: enzo.com All product names, logos, and brands are the property of their respective owners.