BCMCM-caged 8-Br-cGMP

Equatorial isomer. BCMCM-caged 8-Br-cGMP is an only weakly fluorescent, caged precursor of 8-bromo cyclic cGMP, which upon irradiation, releases both 8-Br-cGMP and a fluorescent coumarin analogue.

BLG-B019-005 (5 x 0.1 µmol pack size) is not sold in the U.S. or Canada. Please contact us for available options.

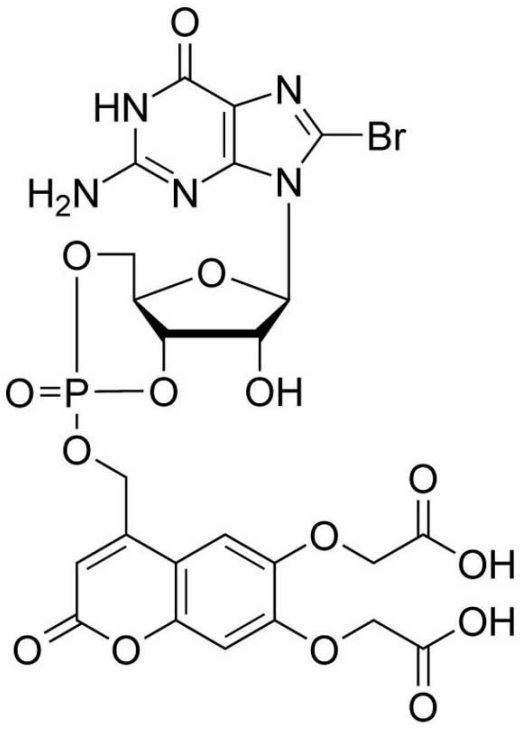
Ordering Information

Order Online »

BLG-B019-001	0.1µmol
BLG-B019-005	5x0.1µmol

Manuals, SDS & CofA

View Online »


O
HN
N
Br
H2N
N
N
O
O
O=P
O
OH
O
O
OH
O
O
O
O
OH
O

Handling & Storage

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

Regulatory Status

RUO - Research Use Only

Product Details

Alternative Name	[6,7-Bis(carboxymethoxy)coumarin-4-yl]methyl-8-bromoguanosine-3′,5′-cyclic monophosphate
Couple Type	Modified nucleotides
Formula	$C_{24}H_{21}BrN_5O_{15}P$. $3H_2O$
MW	730.4 . 54.0
Purity	>98% by HPLC
Quantity	0.1µmol=~78mg
Solubility	Excellent solubility in water or buffers.
Technical Info / Product Notes	For the Original Manufacturer's data sheet please click here.

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