8-pCPT-2′-O-Me-Guo

8-pCPT-2'-O-Me-Guo is a potential metabolite of the PKG- and Epac-inactive cGMP analogue 8-pCPT-2'-O-Me-cGMP (Prod. No. BLG-C048).

BLG-C102-25 (5 x 5 µmol pack size) is not sold in the U.S. or Canada. Please contact us for available options.

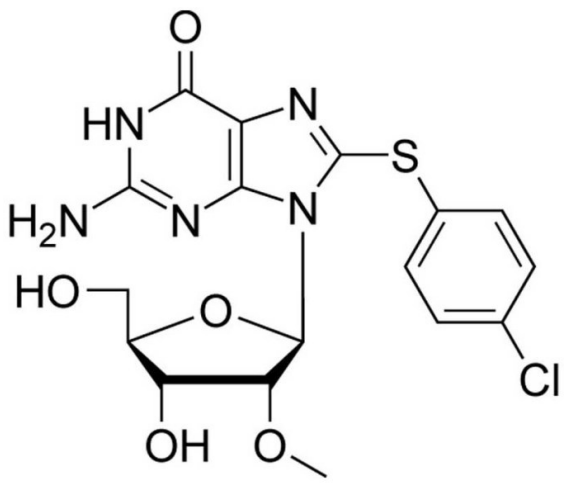
Ordering Information

Order Online »

BLG-C102-05	5µmol
BLG-C102-25	5x5µmol

Manuals, SDS & CofA

View Online »


O
HN
N
S
H2N
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Cl
OH
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Handling & Storage

Long Term Storage	-20°C
Shipping	Ambient Temperature

Regulatory Status

RUO - Research Use Only

Product Details

Alternative Name	8-(4-Chlorophenylthio)-2′-O-methylguanosine
CAS	956935-50-5
Couple Type	Modified nucleotides
Formula	$C_{17}H_{18}ClN_5O_5S$
MW	439.9
Purity	> 97% HPLC
Quantity	5µmol=~2.2mg
Solubility	Due to its increased lipophilicity, the solubility of 8-pCPT-2’-O-Me-Guo in water or buffer is limited. It is recommended to use a small amount of anhydrous organic solvent such as DMSO or DMF for dissolution, and to dilute with water or buffer down to the concentrations required.
Technical Info / Product Notes	For the Original Manufacturer’s data sheet please click here.

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