8-pCPT-PET-cGMP

Membrane-permeant PKG agonist

Highly membrane-permeable activator of cGMP-dependent protein kinase, but most probably inhibitor of the retinal type cGMP-gated ion channel, thus suitable for distinction between kinase and ion channel mediated effects. Resistant against mammalian cyclic nucleotide-dependent phosphodiesterase.

BLG-C045-25 (5 x 5 µmol pack size) is not sold in the U.S. or Canada. Please contact us for available options.

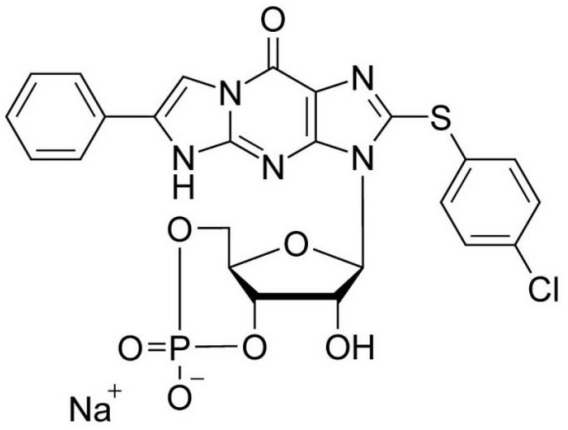
Ordering Information

Order Online »

BLG-C045-05	5µmol
BLG-C045-25	5x5µmol

Manuals, SDS & CofA

View Online »

Handling & Storage

Long Term Storage	-20°C
Shipping	Ambient Temperature

Regulatory Status

RUO - Research Use Only

Product Details

Alternative Name	8-(4-Chlorophenylthio)-β-phenyl-1,N2-ethenoguanosine-3′,5′-cyclic monophosphate . sodium salt
Couple Type	Modified nucleotides
Formula	$C_{24}H_{18}ClN_5O_7PS$. Na
MW	609.9
Purity	> 98% HPLC
Quantity	5µmol=~3mg
Technical Info / Product Notes	For the Original Manufacturer's data sheet please click here.

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