5,6-DCl-cBIMP

Membrane-permeant, ultra-potent PKA agonist

Potent and lipophilic activator of protein kinase A, type I & II. Ten times more active compared to cyclic AMP but rapidly degraded by cyclic nucleotide-dependent phosphodiesterases. There is also a PDE-resistant form of this compound (Sp-5,6-DCl-cBIMPS Prod. No. BLG-D014).

BLG-D011-50 (5 x 10 µmol pack size) is not sold in the U.S. or Canada. Please contact us for available options.

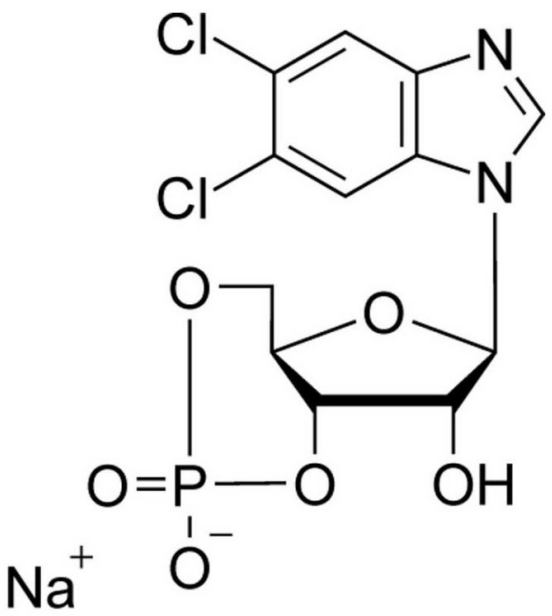
Ordering Information

Order Online »

BLG-D011-10	10µmol
BLG-D011-50	5x10µmol

Manuals, SDS & CofA

View Online »


Cl
Cl
N
N
O
O
O=P—O
OH
O⁻
Na⁺

Handling & Storage

Long Term Storage	-20°C
Shipping	Ambient Temperature

Regulatory Status

RUO - Research Use Only

Product Details

Alternative Name	5,6-Dichloro-1-β-D-ribofuranosyl benzimidazole-3′,5′-cyclic monophosphate . sodium salt, cDRBMP
CAS	129693-10-3
Couple Type	Modified nucleotides
Formula	$C_{12}H_{10}Cl_2N_2O_6P$. Na
MW	403.1
Purity	> 98% HPLC
Quantity	10µmol=~4mg
Technical Info / Product Notes	For the Original Manufacturer's data sheet please click here.

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