Sp-8-Br-cAMPS-AM

Metabolically activatable prodrug form of the PDE-resistant PKA activator Sp-8-Br-cAMPS

Membrane-permeable precursor of the PDE-resistent activator of protein kinase A activator Sp-8-Br-cAMPS (Prod. No. BLG-B002). Metabolic bioactivation by esterases releases the active analog, which is trapped inside the cell. Chemical hydrolysis might produce some 8-Br-cAMP.

BLG-B029-05 (5 x 1 µmol pack size) is not sold in the U.S. or Canada. Please contact us for available options.

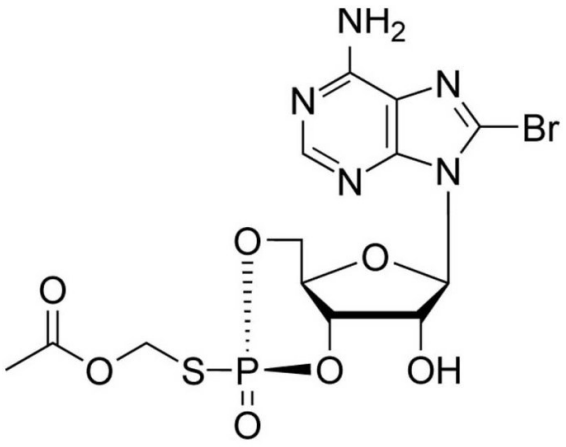
Ordering Information

Order Online »

BLG-B029-01	1µmol
BLG-B029-05	5x1µmol

Manuals, SDS & CofA

View Online »


NH2
N
N
Br
N
N
O
O
O
O
S
P
O
OH
O

Handling & Storage

Long Term Storage	-20°C
Shipping	Ambient Temperature

Regulatory Status

RUO - Research Use Only

Product Details

Alternative Name	8-Bromoadenosine-3′,5′-cyclic monophosphorothioate . acetoxymethyl ester, Sp-isomer
Couple Type	Modified nucleotides
Formula	$C_{13}H_{15}BrN_5O_7PS$
MW	496.2
Purity	> 97% HPLC for mixture of the axial and equatorial isomer
Quantity	1µmol=~0.5mg
Technical Info / Product Notes	For the Original Manufacturer's data sheet please click here.

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