cAMP

Second messenger

The second messenger cAMP activates protein kinase A, cAMP-gated ion channels, the CAP protein and some other target receptors. It is metabolized rapidly by cyclic nucleotide-dependent phosphodiesterases.

BLG-A001H-2500 (5 x 500 mg pack size) is not sold in the U.S. or Canada. Please contact us for available options.

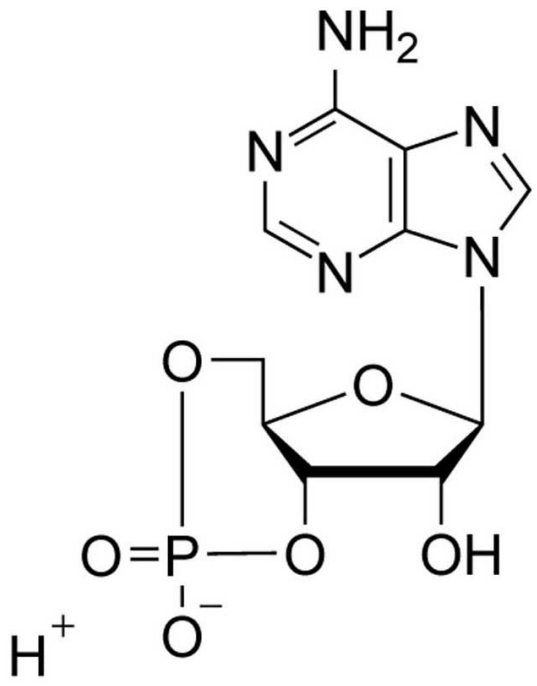
Ordering Information

Order Online »

BLG-A001H-2500	5x500mg

Manuals, SDS & CofA

View Online »


NH2
N
N
N
N
O
O
O=P—O
OH
O−
H+

Handling & Storage

Long Term Storage	-20°C
Shipping	Ambient Temperature

Regulatory Status

RUO - Research Use Only

Product Details

Alternative Name	Adenosine-3′,5′-cyclic monophosphate (free acid)
CAS	60-92-4
Couple Type	Modified nucleotides
Formula	$C_{10}H_{12}N_5O_6P$
MW	329.2
Purity	> 99% HPLC
Quantity	500mg=~1.5mmol
Technical Info / Product Notes	For the Original Manufacturer's data sheet please click here.

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