Rp-8-PIP-cAMPS

Lipophilic, site-selective analogue of the protein kinase A inhibitor Rp-cAMPS

Lipophilic site selective analog of the protein kinase inhibitor Rp-cAMPS with extremely high preference for site B of cAK type II. Significantly more lipophilic and membrane permeant compared to Rp-cAMPS. Resistant against mammalian cyclic nucleotide-dependent phosphodiesterases.

BLG-P004-25 (5 x 5 µmol pack size) is not sold in the U.S. or Canada. Please contact us for available options.

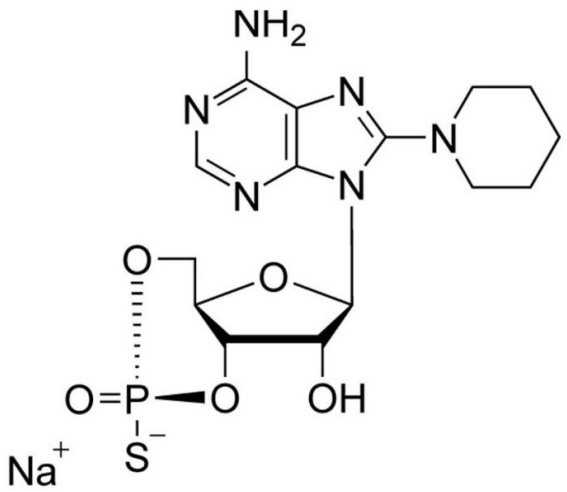
Ordering Information

Order Online »

BLG-P004-05	5µmol
BLG-P004-25	5x5µmol

Manuals, SDS & CofA

View Online »


NH2
N
N
N
N
N
O
O
O=P
O
OH
S−
Na+

Handling & Storage

Long Term Storage	-20°C
Shipping	Ambient Temperature

Regulatory Status

RUO - Research Use Only

Product Details

Alternative Name	8-Piperidinoadenosine-3′,5′-cyclic monophosphorothioate . sodium salt, Rp-isomer
Appearance	Lyophilized or crystallized sodium salt.
CAS	156816-36-3
Couple Type	Modified nucleotides
Formula	$C_{15}H_{20}N_6O_5PS$. Na
MW	450.4
Purity	> 99% HPLC
Quantity	5µmol=~2.3mg
Reconstitution	Rinse tube walls carefully and preferably use ultrasonic or vortex to achieve total and uniform mixing.
Solubility	Soluble in water or buffer.
Technical Info / Product Notes	For the Original Manufacturer's data sheet please click here.

ENZO LIFE SCIENCES, INC.
Phone: 800.942.0430
info-usa@enzolifesciences.com

European Sales Office
ENZO LIFE SCIENCES (ELS) AG
Phone: +41 61 926 8989
info-eu@enzolifesciences.com

Belgium, The Netherlands & Luxembourg
Phone: +32 3 466 0420
info-be@enzolifesciences.com

France
Phone: +33 472 440 655
info-fr@enzolifesciences.com

Germany
Phone: +49 7621 5500 526
info-de@enzolifesciences.com

UK & Ireland
Phone (UK customers): 0845 601 1488
Phone: +44 1392 825900
info-uk@enzolifesciences.com

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