Sp-dATP-α-S

Useful for inhibition or activation of dATP-responsive receptors and determination of their stereospecificity. Increased metabolic stability compared to dATP. Accepted by DNA polymerase for incorporation of phosphorothioate into DNA. Useful in pyrosequencing techniques.

May require a license for import, please contact us for more information.

BLG-D007-25 (5 x 5 µmol pack size) is not sold in the U.S. or Canada. Please contact us for available options.

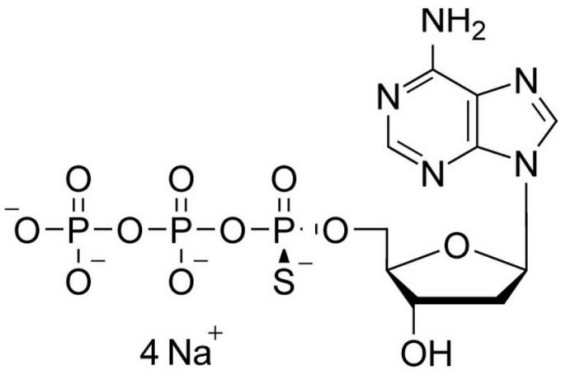
Ordering Information

Order Online »

BLG-D007-05	5µmol
BLG-D007-25	5x5µmol

Manuals, SDS & CofA

View Online »


NH2
N
N
N
N
O
O
O
O
P
P
P
O
O
O
O
O
S
4 Na+
OH

Handling & Storage

Long Term Storage	-80°C
Shipping	Dry Ice

Regulatory Status

RUO - Research Use Only

Product Details

Alternative Name	2′-Deoxyadenosine-5′-O-(1-thiotriphosphate) . sodium salt, Sp-isomer
Appearance	10 mM aqueous solution
CAS	80875-87-2
Couple Type	Modified nucleotides
Formula	$C_{10}H_{15}N_5O_{11}P_3S$. Na
MW	507.3 (free acid)
Purity	> 98% HPLC
Quantity	5µmol=~2.5mg
Technical Info / Product Notes	For the Original Manufacturer's data sheet please click here.

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