6-PhEt-ATP-γ-S

NTP analogue for chemical genetics

6-PhEt-ATP-γ-S is an analogue of adenosine-5'-O-triphosphate (ATP) in which one of the non-bridging oxygens at the γ-phosphate is replaced by sulphur. In addition, one hydrogen of the 6-amino group has been substituted by a phenylethyl moiety.

BLG-P026-25 (5 x 5 µmol pack size) is not sold in the U.S. or Canada. Please contact us for available options.

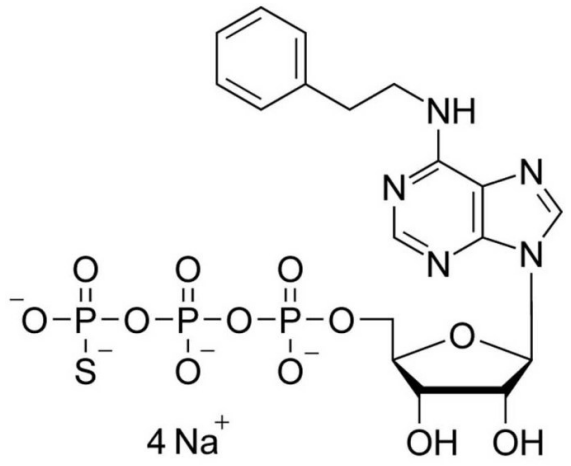
Ordering Information

Order Online »

BLG-P026-05	5µmol
BLG-P026-25	5x5µmol

Manuals, SDS & CofA

View Online »


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

Handling & Storage

Long Term Storage	-80°C
Shipping	Dry Ice

Regulatory Status

RUO - Research Use Only

Product Details

Alternative Name	N6-(2-Phenylethyl)adenosine-5′-O-(3-thiotriphosphate) . sodium salt
Appearance	10 mM aqueous solution
CAS	944834-43-9
Couple Type	Modified nucleotides
Formula	$C_{18}H_{24}N_5O_{12}P_3S$
MW	627.4 (free acid)
Purity	> 95% HPLC
Quantity	5µmol=~3.1mg
Technical Info / Product Notes	For the Original Manufacturer's data sheet please click here.

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