6-Phe-ATP-γ-S

NTP analogue for chemical genetics

6-Phe-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 phenyl moiety.

BLG-P044-25 (5 x 5 µmol pack size) is not sold in the U.S. or Canada. Please contact us for available options.

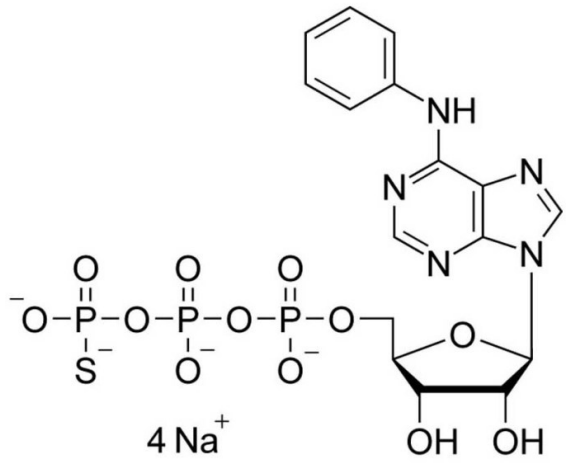
Ordering Information

Order Online »

BLG-P044-05	5µmol
BLG-P044-25	5x5µmol

Manuals, SDS & CofA

View Online »


NH
N
N
N
N
O
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P
P
P
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O
O
S
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-Phenyladenosine-5′-O-(3-thiotriphosphate) . tetrasodium salt
Appearance	10 mM aqueous solution
Couple Type	Modified nucleotides
Formula	$C_{16}H_{20}N_5O_{12}P_3S$ (free acid)
MW	599.4 (free acid)
Purity	> 95% HPLC
Quantity	5µmol=~3mg
Technical Info / Product Notes	For the Original Manufacturer's data sheet please click here.

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