Sp-ITP-α-S

ATP analogue

Useful for research into ATP-dependent receptor proteins and for determination of their stereospecificity. Accepted by RNA polymerases such as T7 RNA polymerase for incorporation of phosphorothioate into RNA.

BLG-I026-25 (5 x 5 µmol pack size) is not sold in the U.S. or Canada. Please contact us for available options.

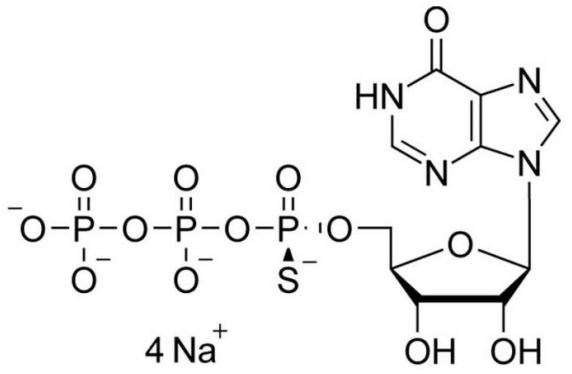
Ordering Information

Order Online »

BLG-I026-05	5µmol
BLG-I026-25	5x5µmol

Manuals, SDS & CofA

View Online »


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Handling & Storage

Long Term Storage	-80°C
Shipping	Dry Ice

Regulatory Status

RUO - Research Use Only

Product Details

Alternative Name	Inosine-5′-O-(1-thiotriphosphate), Sp-isomer
CAS	347887-30-3
Couple Type	Modified nucleotides
Formula	$C_{10}H_{15}N_4O_{13}P_3S$ (free acid)
Formulation	10 mM aqueous solution
MW	524.2
Purity	> 95% HPLC
Quantity	5µmol are equivalent to ~2.6 mg
Technical Info / Product Notes	For the Original Manufacturer's data sheet please click here.

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