2-MeS-ITP

Potential P2Y purinoceptor agonist

2-MeS-ITP is an analogue and potential metabolite of 2-MeS-ATP (Cat. No. M 021) where the 6-amino group has been replaced by an oxygen atom. Potential agonist of P2Y purinoceptors and supposed to be an inhibitor of soluble guanylate cyclase.

BLG-M114-05 (5 x 1 µmol pack size) is not sold in the U.S. or Canada. Please contact us for available options.

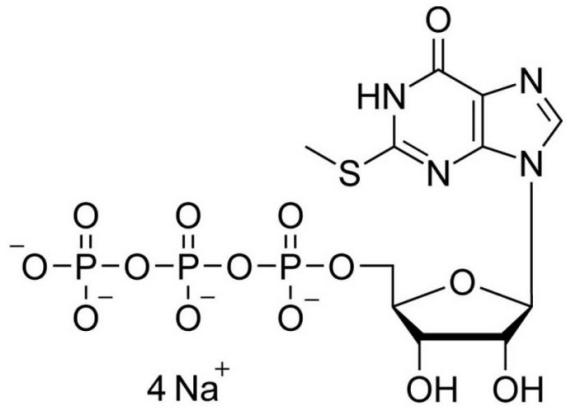
Ordering Information

Order Online »

BLG-M114-01	1µmol
BLG-M114-05	5x1µmol

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	2-Methylthioinosine-5′-O-triphosphate
Couple Type	Modified nucleotides
Formula	$C_{11}H_{17}N_4O_{14}P_3S$ (free acid)
Formulation	10 mM aqueous solution
MW	554.3 (free acid)
Purity	> 95% HPLC
Quantity	1µmol is equivalent to ~0.6 mg
Technical Info / Product Notes	For the Original Manufacturer's data sheet please click here.

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