2-MeS-ADP

Analogue of adenosine diphosphate (ADP), where the hydrogen in position 2 of the adenine nucleobase has been replaced by a methylthio group. Potent P_2 purinoceptor agonist.

BLG-M020-25 (5 x 5 µmol pack size) is not sold in the U.S. or Canada. Please contact us for available options.

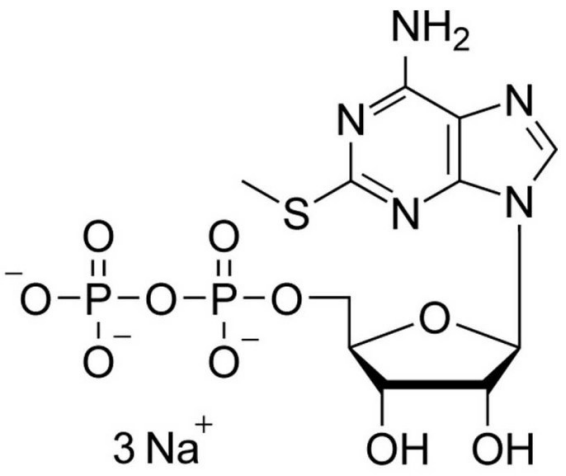
Ordering Information

Order Online »

BLG-M020-25	5x5µmol

Manuals, SDS & CofA

View Online »


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

Handling & Storage

Long Term Storage	-80°C
Shipping	Dry Ice

Regulatory Status

RUO - Research Use Only

Product Details

Alternative Name	2-Methylthioadenosine-5′-O-diphosphate . trisodium salt
Appearance	10 mM aqueous solution
CAS	34983-48-7
Concentration	10mM
Couple Type	Modified nucleotides
Formula	$C_{11}H_{17}N_5O_{10}P_2S$ (free acid)
MW	473.3 (free acid)
Purity	> 95% HPLC
Quantity	5µmol=~2.4mg
Technical Info / Product Notes	For the Original Manufacturer's data sheet please click here.

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