2′-O-MS-cAMP

Cyclic AMP analogue, suitable for coupling of various ligands including proteins for ELISA.

BLG-M011-125 (5 x 25 µmol pack size) is not sold in the U.S. or Canada. Please contact us for available options.

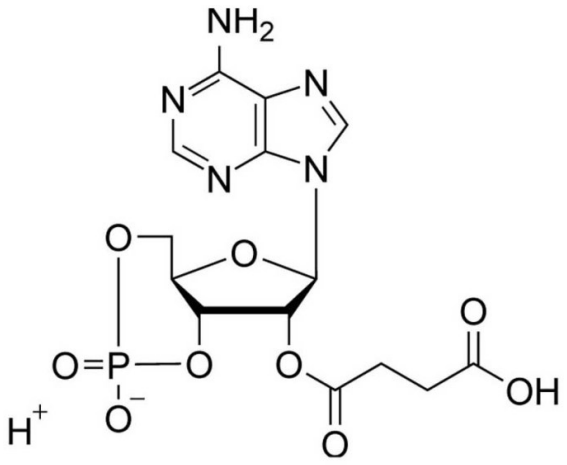
Ordering Information

Order Online »

BLG-M011-25	25µmol
BLG-M011-125	5x25µmol

Manuals, SDS & CofA

View Online »


NH2
N
N
N
N
O
O
O=P—O
O
O
O
OH
O
H+
O−

Handling & Storage

Long Term Storage	-20°C
Shipping	Ambient Temperature

Regulatory Status

RUO - Research Use Only

Product Details

Alternative Name	2′-Monosuccinyladenosine-3′,5′-cyclic monophosphate
CAS	36940-87-1
Couple Type	Modified nucleotides
Formula	$C_{14}H_{16}N_5O_9P$
MW	429.3
Purity	> 98% HPLC
Quantity	25µmol=~11mg
Solubility	The free acid form of 2'-O-MS-cAMP is soluble in organic solvents such as DMSO (16.7mM) and DMF (3.3mM), or in aqueous buffer at pH 6-7 (100mM Na2HPO4, pH 7.0, 25mM), leading to the respective salt form of 2'-O-MS-cAMP. Concentrations have been tested at ambient temperature and can be considered as minimum concentrations usually obtainable.
Technical Info / Product Notes	For the Original Manufacturer's data sheet please click here.

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