2′-Biotin-16-c-diAMP

Biotinylated analogue of the bacterial second messenger c-diAMP

Analogue of c-diAMP with biotin conjugate most probably suitable as tracer in immunoassays.

BLG-B106-005 (5 x 0.1 µmol pack size) is not sold in the U.S. or Canada. Please contact us for available options.

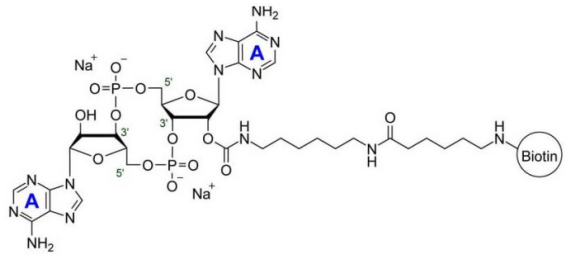
Ordering Information

Order Online »

BLG-B106-001	0.1µmol
BLG-B106-005	5x0.1µmol

Manuals, SDS & CofA

View Online »


NH2
A
Na+
O−
O=P−O
5'
OH
O
3'
O
O
H
N
O
N
H
O
H
N
Biotin
A
NH2
O
5'
O−P=O
O−
Na+

Handling & Storage

Long Term Storage	-20°C
Shipping	Ambient Temperature

Regulatory Status

RUO - Research Use Only

Product Details

Alternative Name	2′-O-(6-[Biotinyl]aminohexylcarbamoyl)cyclic diadenosine monophosphate . sodium salt
Couple Type	Modified nucleotides
Formula	$C_{43}H_{63}N_{15}O_{16}P_2S$ (free acid)
MW	1140.1 (free acid)
Purity	> 95% HPLC
Quantity	0.1µmol=~0.1mg
Solubility	Soluble in water or in aqueous buffers (>1.8mM).
Technical Info / Product Notes	For the Original Manufacturer's data sheet please click here.

ENZO LIFE SCIENCES, INC.
Phone: 800.942.0430
info-usa@enzolifesciences.com

European Sales Office
ENZO LIFE SCIENCES (ELS) AG
Phone: +41 61 926 8989
info-eu@enzolifesciences.com

Belgium, The Netherlands & Luxembourg
Phone: +32 3 466 0420
info-be@enzolifesciences.com

France
Phone: +33 472 440 655
info-fr@enzolifesciences.com

Germany
Phone: +49 7621 5500 526
info-de@enzolifesciences.com

UK & Ireland
Phone (UK customers): 0845 601 1488
Phone: +44 1392 825900
info-uk@enzolifesciences.com

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