8-[Biotin]-AET-c-diAMP

Biotinylated c-di-AMP Analogue

8-[Biotin]-AET-c-diAMP is an analogue of the bacterial second messenger c-diAMP (Prod. No. BLG-C088) in which a biotin moiety has been attached to position 8 of one of the two adenine nucleobases via a 11 atom spacer.

BLG-B156-005 (5 x 0.1 µmol pack size) is not sold in the U.S. or Canada. Please contact us for available options.

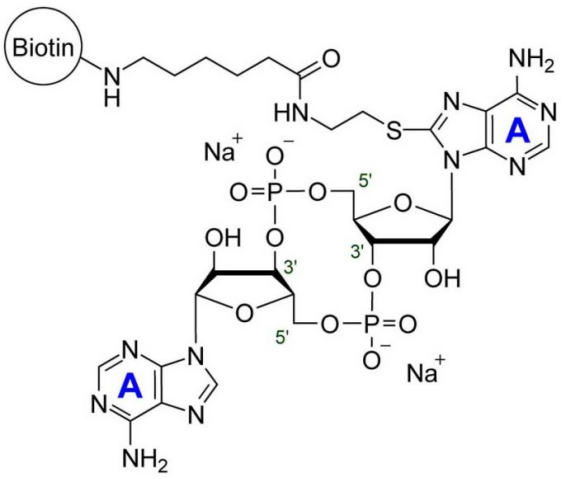
Ordering Information

Order Online »

BLG-B156-001	0.1µmol
BLG-B156-005	5x0.1µmol

Manuals, SDS & CofA

View Online »


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

Handling & Storage

Long Term Storage	-20°C
Shipping	Ambient Temperature

Regulatory Status

RUO - Research Use Only

Product Details

Alternative Name	8-(2-(6-[Biotinyl]aminohexanoyl)aminoethylthio)-cyclic diadenosine monophosphate . sodium salt
Appearance	Crystallized or lyophilized sodium salt.
Formula	$C_{38}H_{54}N_{14}O_{15}P_2S_2$ (free acid)
MW	1073.0 (free acid)
Purity	> 95% HPLC
Solubility	Soluble in water and aqueous buffers (>1.5mM).
Technical Info / Product Notes	For the Original Manufacturer's data sheet please click here.

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