5-Biotin-11-cUMP

Cyclic UMP conjugated with a biotin label

The biotin label is connected to the 5-position of cyclic UMP (cUMP, Cat. No. U 001) via a 11-atom spacer. 5-Biotin-11-cUMP may be useful as tracer in immunoassays, for affinity chromatography or pull-down assays.

BLG-B219-05 (5 x 1 µmol pack size) is not sold in the U.S. or Canada. Please contact us for available options.

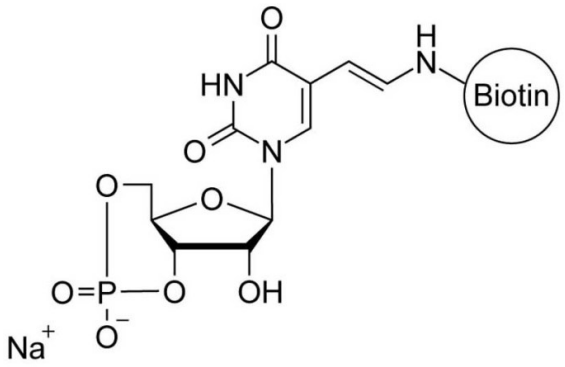
Ordering Information

Order Online »

BLG-B219-01	1µmol
BLG-B219-05	5x1µmol

Manuals, SDS & CofA

View Online »


O
HN
O
N
H
N
Biotin
O
O
O=P—O
OH
O
Na+

Handling & Storage

Long Term Storage	-20°C
Shipping	Ambient Temperature

Regulatory Status

RUO - Research Use Only

Product Details

Alternative Name	5-(3-(6-[Biotinyl]aminohexanoyl)aminoallyl)uridine-3′,5′-cyclic monophosphate . sodium salt, 5-[Biotin]-AA-cUMP
Appearance	Solid.
Couple Type	Modified nucleotides
Formula	$C_{28}H_{40}N_6O_{11}PS$. Na
MW	722.70
Purity	> 97% HPLC
Quantity	1µmol is equivalent to ~0.7 mg
Technical Info / Product Notes	For the Original Manufacturer's data sheet please click here.

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