2′-AHC-cUMP

Functionalized cUMP for immobilization or conjugation with markers and dyes

Analogue of cUMP (Cat. No. U 001), in which a hexyl spacer with a terminal amino group has been attached to the ribose 2'-hydroxy group by a carbamate bond, suitable as a ligand for affinity chromatography of cUMP binding proteins or for coupling of various labelling structures including fluorophores. This ligand is also available immobilized on agarose gel (2'-AHC-cUMP-Agarose; Cat. No. A 164).

BLG-A162-25 (5 x 5 µmol pack size) is not sold in the U.S. or Canada. Please contact us for available options.

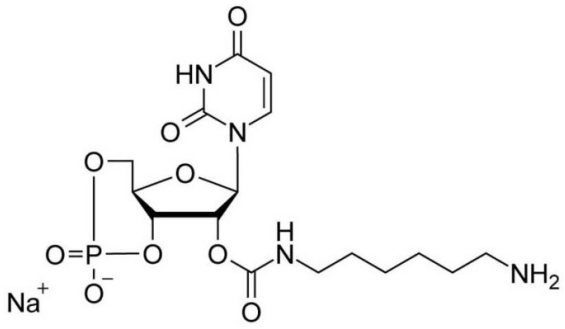
Ordering Information

Order Online »

BLG-A162-05	5µmol
BLG-A162-25	5x5µmol

Manuals, SDS & CofA

View Online »


O
HN
O
N
O
O
O=P—O
O
O
H
N
NH2
Na+
O−
O

Handling & Storage

Long Term Storage	-20°C
Shipping	Ambient Temperature

Regulatory Status

RUO - Research Use Only

Product Details

Alternative Name	2′-O-(6-Aminohexylcarbamoyl)uridine-3′,5′-cyclic monophosphate . sodium salt
Couple Type	Modified nucleotides
Formula	$C_{16}H_{24}N_4O_9P$. Na
MW	470.4
Purity	> 98% HPLC
Quantity	5 µmol = ~2.4 mg
Technical Info / Product Notes	For the Original Manufacturer's data sheet please click here.

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