2′,2”-Di-F-c-didAMP

Fluorinated c-diAMP

2',2"-Di-F-c-didAMP is an analogue of the bacterial second messenger c-diAMP (Prod. No. BLG-C088) in which the ribose 2'-hydroxy groups have been replaced by fluorine atom

BLG-D132-005 (5 x 0.1 µmol pack size) is not sold in the U.S. or Canada. Please contact us for available options.

May be useful in studies on ligand-receptor interactions with c-diAMP and c-diGMP-binding proteins.

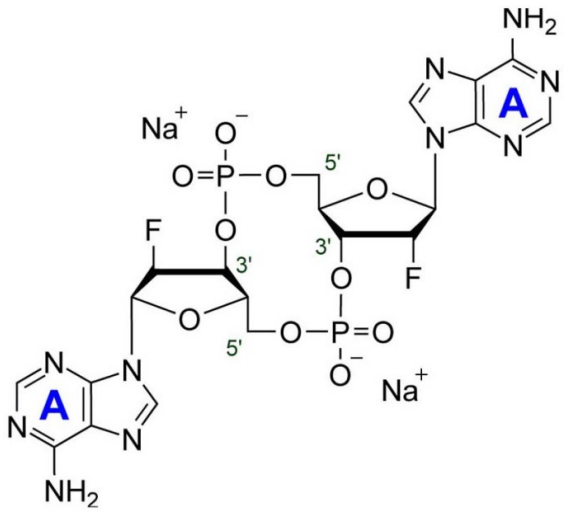
Ordering Information

Order Online »

BLG-D132-001	0.1µmol
BLG-D132-005	5x0.1µmol

Manuals, SDS & CofA

View Online »


NH2
N
N
A
N
N
Na+
O−
O=P—O
5'
O
F
O
3'
3'
O
F
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	2′-,2”-Dideoxy-2′-,2”-difluoro-cyclic diadenosine monophosphate . sodium salt
Couple Type	Modified nucleotides
Formula	$C_{20}H_{22}F_2N_{10}O_{10}P_2$ (free acid)
MW	662.4 (free acid)
Purity	> 95% HPLC
Quantity	0.1 µmol = ~66 µg
Solubility	Soluble in water (≥1.7mM).
Technical Info / Product Notes	For the Original Manufacturer’s data sheet please click here.

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