3′-cADPR

Regioisomer of the second messenger cADPR and of 2'-cADPR

BLG-C404-025 (5 x 0.5 µmol pack size) is not sold in the U.S. or Canada. Please contact us for available options.

Ordering Information

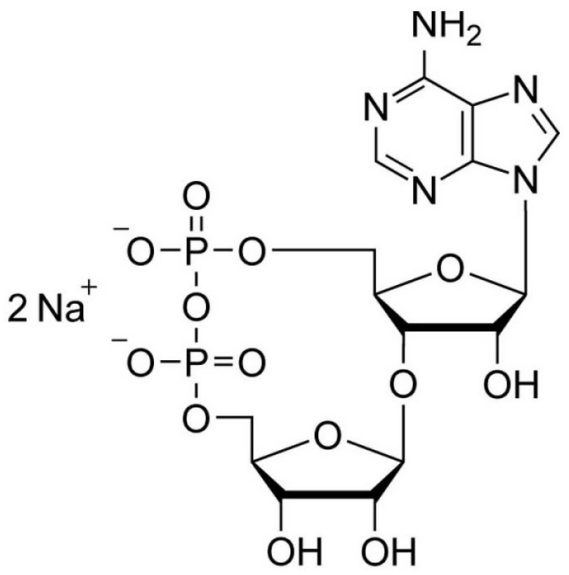
Order Online »

BLG-C404-005	0.5µmol
BLG-C404-025	5x0.5µmol

Manuals, SDS & CofA

View Online »

3'-cADPR is a regioisomer of the canonical second messenger cADPR (Cat. No. BLG-C005) and of 2'-cADPR (Cat. No. BLG-C406). 3'-cADPR was identified as novel signaling molecule involved in the innate immunity in plants and bacteria.


NH2
N
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2 Na+
O
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OH
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OH
OH

Handling & Storage

Long Term Storage -20°C

Shipping Ambient Temperature

Regulatory Status RUO - Research Use Only

Product Details

Alternative Name (1”-3′)-Cyclic adenosine diphosphate ribose . sodium salt, v2-cADPR, 1”-3′-gcADPR

Formula $C_{15}H_{21}N_5O_{13}P_2$ (free acid)

MW 541.3 (free acid)

Purity > 98% HPLC

Quantity 0.5 µmol are equivalent to ~ 270 µg

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