pppA(2′,5′)pG

In pppA(2',5')pG a 5'-ATP unit is connected with a 5'-GMP unit via a 2' → 5' linkage to form a linear dinucleotide. pppA(2',5')pG is the linear intermediate in the two-step enzymatic production of 3',2'-cGAMP (Cat. No. C 238) by the Drosophila melanogaster enzyme cGLR1 in response to dsRNA.

BLG-T074-05 (5 x 1 µmol pack size) is not sold in the U.S. or Canada. Please contact us for available options.

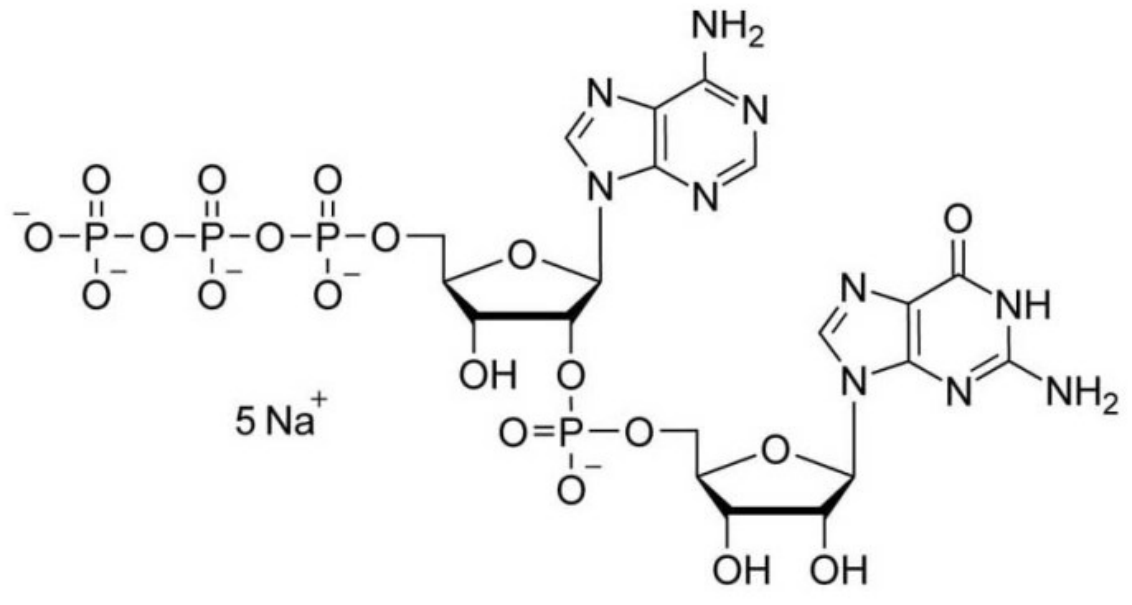
Ordering Information

Order Online »

BLG-T074-01	1µmol
BLG-T074-05	5x1µmol

Manuals, SDS & CofA

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5 Na+

Handling & Storage

Long Term Storage -80°C

Shipping Dry Ice

Regulatory Status RUO - Research Use Only

Product Details

Alternative Name 5′-Triphosphoadenylyl-(2’→5′)-guanosine

Couple Type Modified nucleotides

Formula $C_{20}H_{28}N_{10}O_{20}P_4$ (free acid)

Formulation 10 mM aqueous solution of pH 7.6

MW 852.4

Purity > 95% HPLC

Quantity 1µmol is equivalent to ~0.9 mg

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