

**3',3'-cGAMP**

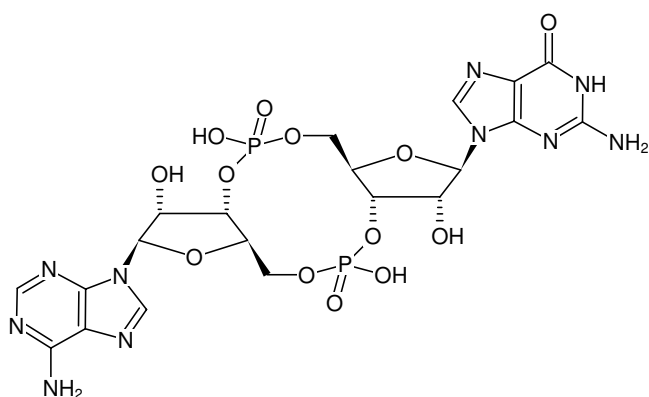
3',3'-cyclic GMP-AMP

Adenosine-guanosine-3',3'-cyclic monophosphate, Sodium salt

Cat. No.	Amount
NU-986S	1 µmol
NU-986L	5 x 1 µmol

Selected References:

Wenzl *et al.* (2024) How enzyme-centered approaches are advancing research on cyclic oligo-nucleotides. *FEBS Lett.***598**(8): 839.



Structural formula of 3',3'-cGAMP

For general laboratory use.**Shipping:** shipped on gel packs**Storage Conditions:** store at -20 °C

Short term exposure (up to 1 week cumulative) to ambient temperature possible.

Shelf Life: 12 months after date of delivery**Molecular Formula:** C₂₀H₂₄N₁₀O₁₃P₂ (free acid)**Molecular Weight:** 674.41 g/mol (free acid)**Exact Mass:** 674.10 g/mol (free acid)**Purity:** ≥ 98 % (HPLC) / ≤ 2.5 EU/ml Endotoxin (LAL test)**Form:** solid (lyophilized from filtered (10 kDa) solution in water)**Color:** white to off-white**Spectroscopic Properties:** λ_{max} 260 nm, ε 25.0 L mol⁻¹ cm⁻¹ (Tris-HCl pH 7.5)