


EDA-AppNHp (EDA-AMPPNP)-ATTO-540Q

2'/3'-O-(2-Aminoethyl-carbamoyl)-Adenosine-5'-[(β,γ)-imido] triphosphate, labeled with ATTO 540Q, Triethylammonium salt

Cat. No.	Amount
NU-810-540Q	40 µl (1 mM)

For general laboratory use.
Shipping: shipped on dry ice

Storage Conditions: store at -20 °C

Shelf Life: 6 months after date of delivery

Molecular Formula: C₁₃H₂₃N₈O₁₃P₃ - ATTO 540Q (free acid)

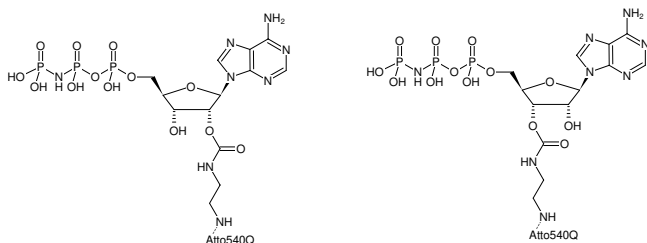
Molecular Weight: 1132.29 g/mol (free acid)

Purity: ≥ 95 % (HPLC)

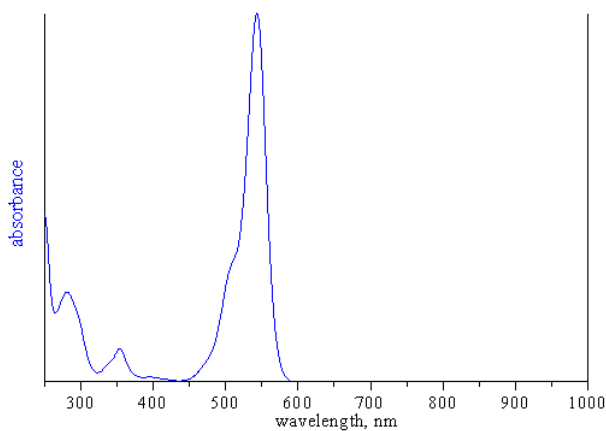
Form: solution in water

Concentration: 1.0 mM - 1.1 mM

pH: 7.5 ± 0.5

Spectroscopic Properties: λ_{exc} 543 nm, ε 105.0 L mmol⁻¹ cm⁻¹ (Tris-HCl pH 7.5)


Structural formula of EDA-AppNHp (EDA-AMPPNP)-ATTO-540Q



absorption spectrum of ATTO 540Q