

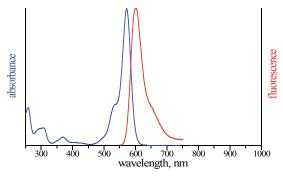


■ EDA-AppNHp (EDA-AMPPNP)-ATTO-Rho12

 $2'/3'\text{-O-}(2\text{-Aminoethyl-carbamoyl})\text{-Adenosine-5'-[}(\beta,\gamma)\text{-imido]}$ triphosphate, labeled with ATTO Rho12, Triethylammonium salt

Cat. No.	Amount
NU-810-RHO12	40 μl (1 mM)

Structural formula of EDA-AppNHp (EDA-AMPPNP)-ATTO-Rho12



excitation and emission spectrum of ATTO Rho12

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:** C₅₄H₇₂N₁₁O₁₆P₃ (free acid) **Molecular Weight:** 1224.15 g/mol (free acid)

Exact Mass: 1223.44 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} 576 nm, λ_{em} 601 nm,

ε 120.0 L mmol⁻¹ cm⁻¹ (Tris-HCl pH 7.5)