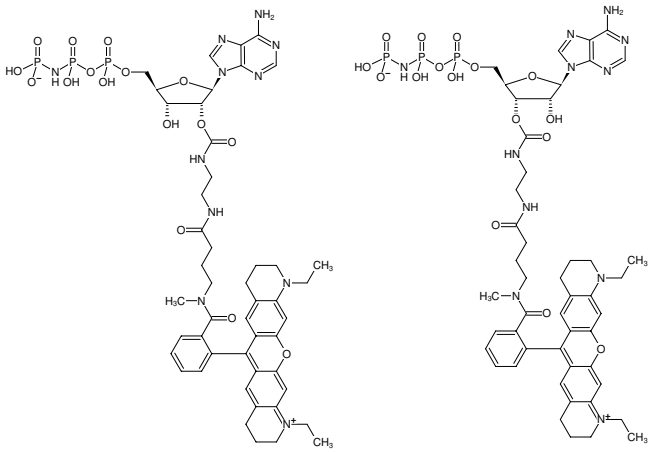
DATA SHEET

Jena Bioscience

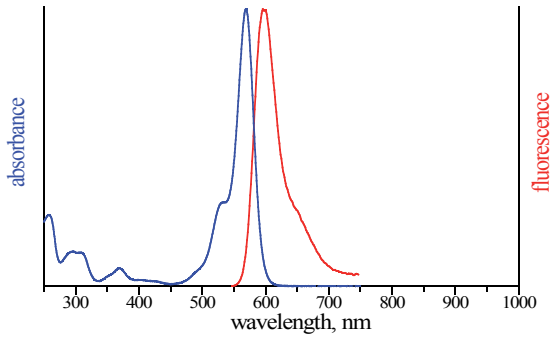
EDA-AppNHp (EDA-AMPPNP)-ATTO-Rho11

2'/3'-O-(2-Aminoethyl-carbamoyl)-adenosine-5'-[(β,γ)-imido] triphosphate, labeled with ATTO Rho11, Triethylammonium salt

Cat. No.	Amount
NU-810-RHO11	40 µl (1 mM)



Structural formula of EDA-AppNHp (EDA-AMPPNP)-ATTO-Rho11



excitation and emission spectrum of ATTO Rho11

For general laboratory use.

Please centrifuge briefly before opening (volume ≤2 ml).

Shipping: shipped on dry ice

Storage Conditions: store at -20 °C

Shelf Life: 6 months after date of delivery

Molecular Formula: $C_{48}H_{60}N_{11}O_{16}P_3$ (free acid)

Molecular Weight: 1139.99 g/mol (free acid)

Exact Mass: 1139.34 g/mol (free acid)

Purity: ≥ 95 % (HPLC)

Form: solution in water

Color: violet

Concentration: 1.0 mM - 1.1 mM

pH: 7.5 ±0.5

Spectroscopic Properties: λ_{exc} 572 nm, λ_{em} 595 nm, ε 120.0 L $mmol^{-1}$ cm^{-1} (Tris-HCl pH 7.5)