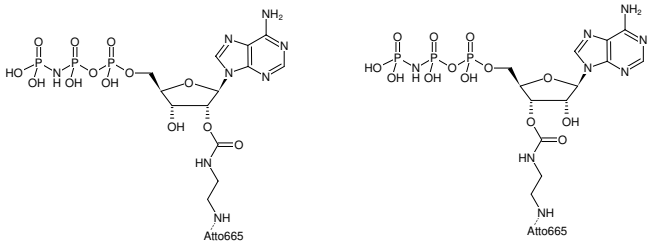
DATA SHEET

Jena Bioscience

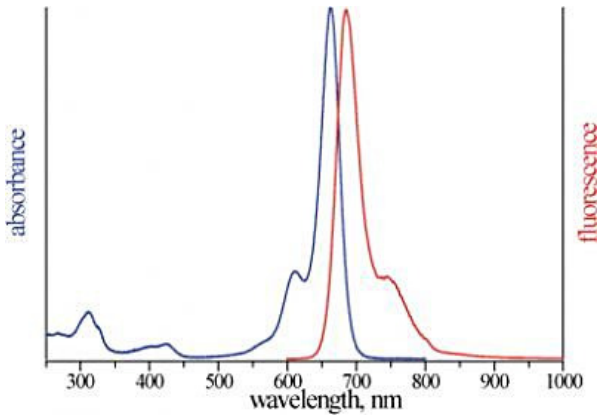
EDA-AppNHp (EDA-AMPPNP)-ATTO-665

2'/3'-O-(2-Aminoethyl-carbamoyl)-adenosine-5'-[(β,γ)-imido] triphosphate, labeled with ATTO 665, Triethylammonium salt

Cat. No.	Amount
NU-810-665	400 µl (0,1 mM)



Structural formula of EDA-AppNHp (EDA-AMPPNP)-ATTO-665



excitation and emission spectrum of ATTO 665

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: $C_{13}H_{23}N_7O_{14}P_3$ - ATTO 665 (free acid)

Molecular Weight: 1196.29 g/mol (free acid)

Purity: ≥ 95 % (HPLC)

Form: solution in water

Color: blue

Concentration: 0.10 mM - 0.11 mM

pH: 7.5 ±0.5

Spectroscopic Properties: λ_{exc} 662 nm, λ_{em} 680 nm, ε 160.0 L $mmol^{-1}$ cm^{-1} (Tris-HCl pH 7.5)