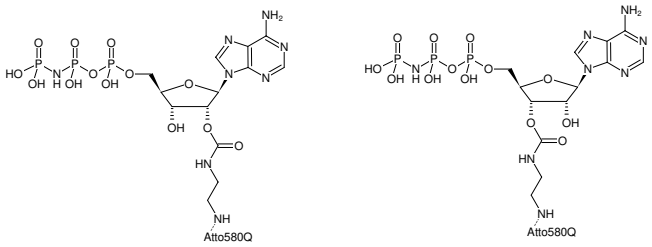
DATA SHEET

Jena Bioscience

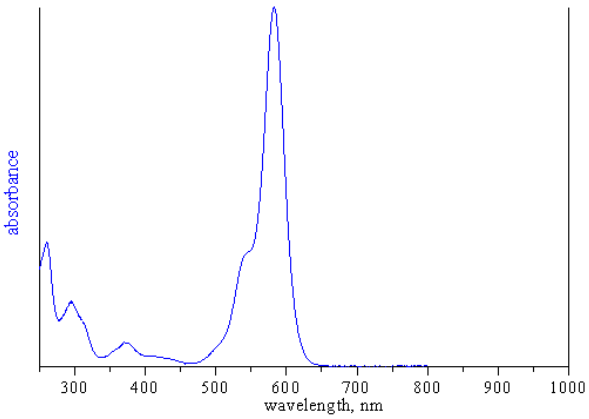
EDA-AppNHp (EDA-AMPPNP)-ATTO-580Q

2'/3'-O-(2-Aminoethyl-carbamoyl)-adenosine-5'-[(β,γ)-imido] triphosphate, labeled with ATTO 580Q, Triethylammonium salt

Cat. No.	Amount
NU-810-580Q	40 µl (1 mM)



Structural formula of EDA-AppNHp (EDA-AMPPNP)-ATTO-580Q



absorption spectrum of ATTO 580Q

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: $C_{13}H_{23}N_8O_{13}P_3$ - ATTO 580Q (free acid)

Molecular Weight: 1268.29 g/mol (free acid)

Purity: ≥ 95 % (HPLC)

Form: solution in water

Color: blue

Concentration: 1.0 mM - 1.1 mM

pH: 7.5 ±0.5

Spectroscopic Properties: λ_{exc} 587 nm, ε 110.0 L $mmol^{-1}$ cm^{-1} (Tris-HCl pH 7.5)