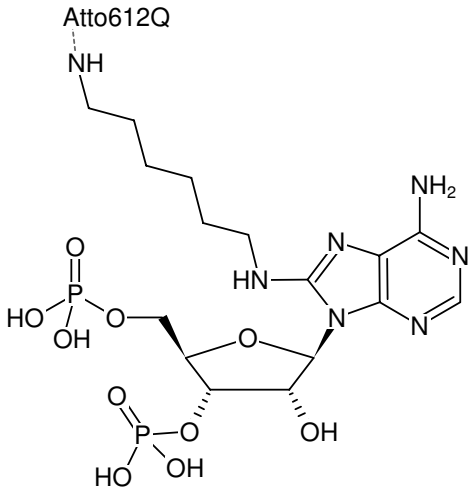
DATA SHEET

Jena Bioscience

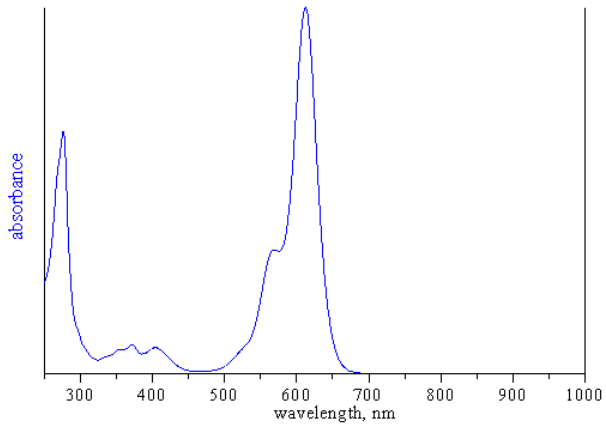
8-(6-Aminohexyl)-amino-adenosine-3',5'-bisphosphate-ATTO-612Q

8-(6-Aminohexyl)-amino-adenosine-3',5'-bisphosphate, labeled with ATTO 612Q, Triethylammonium salt

Cat. No.	Amount
NU-811-612Q	40 µl (1 mM)



Structural formula of 8-(6-Aminohexyl)-amino-adenosine-3',5'-bisphosphate-ATTO-612Q



absorption spectrum of ATTO 612Q

For general laboratory use.

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

Shipping: shipped on gel packs

Storage Conditions: store at -20 °C

Short term exposure (up to 1 week cumulative) to ambient temperature possible.

Shelf Life: 12 months after date of delivery

Molecular Formula: $C_{16}H_{29}N_7O_{10}P_2$ - ATTO 612Q (free acid)

Molecular Weight: 1213.39 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} 615 nm, ε 115.0 L $mmol^{-1}$ cm^{-1} (Tris-HCl pH 7.5)