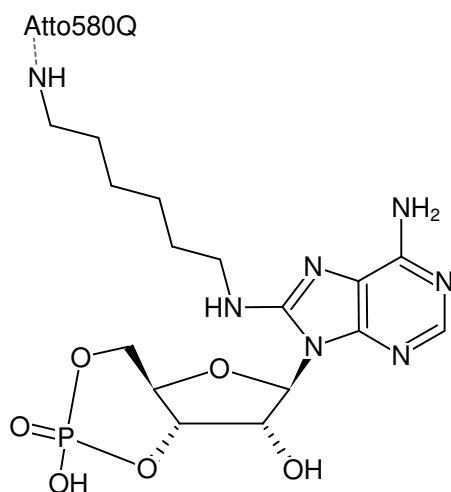




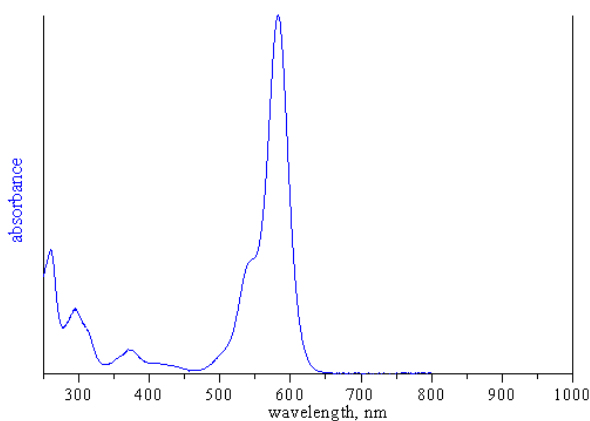
### 8-(6-Aminoheptyl)-amino-cAMP-ATTO-580Q

8-(6-Aminoheptyl)-amino-adenosine-3',5'-cyclic monophosphate, labeled with ATTO 580Q, Triethylammonium salt

Cat. No.	Amount
NU-851-580Q	40 µl (1 mM)



Structural formula of 8-(6-Aminoheptyl)-amino-cAMP-ATTO-580Q



absorption spectrum of ATTO 580Q

**For general laboratory use.**

**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<sub>16</sub>H<sub>26</sub>N<sub>7</sub>O<sub>6</sub>P - ATTO 580Q (free acid)

**Molecular Weight:** 1119.39 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<sub>exc</sub> 587 nm, ε 110.0 L mmol<sup>-1</sup> cm<sup>-1</sup> (Tris-HCl pH 7.5)