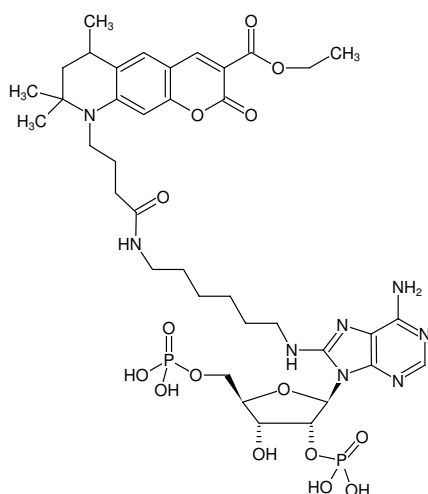




## 8-(6-Aminoethyl)-amino-adenosine-2',5'-bisphosphate-ATTO-425

8-(6-Aminoethyl)-amino-adenosine-2',5'-bisphosphate, labeled with ATTO 425, Triethylammonium salt

Cat. No.	Amount
NU-812-425	120 µl (1 mM)



Structural formula of 8-(6-Aminoethyl)-amino-adenosine-2',5'-bisphosphate-ATTO-425

**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>38</sub>H<sub>54</sub>N<sub>8</sub>O<sub>15</sub>P<sub>2</sub> (free acid)

**Molecular Weight:** 924.83 g/mol (free acid)

**Exact Mass:** 924.32 g/mol (free acid)

**Purity:** ≥ 95 % (HPLC)

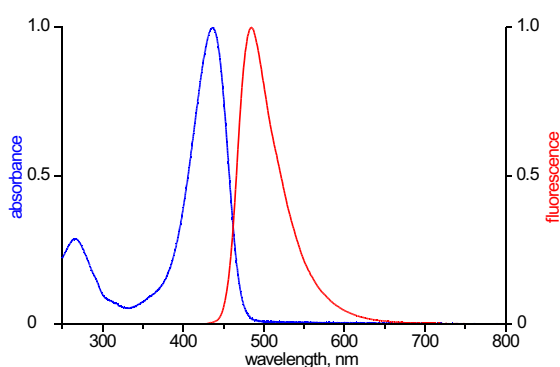
**Form:** solution in water

**Color:** green-yellow

**Concentration:** 1.0 mM - 1.1 mM

**pH:** 7.5 ± 0.5

**Spectroscopic Properties:** λ<sub>exc</sub> 439 nm, λ<sub>em</sub> 485 nm, ε 45.0 L mmol<sup>-1</sup> cm<sup>-1</sup> (Tris-HCl pH 7.5)



excitation and emission spectrum of ATTO 425