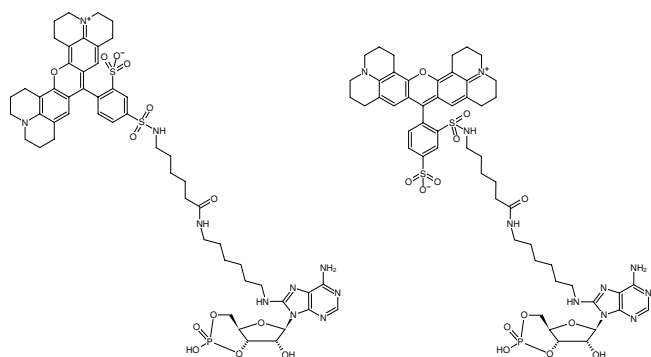




8-(6-Aminoethyl)-amino-cAMP-Texas Red

8-(6-Aminoethyl)-amino-adenosine-3',5'-cyclic monophosphate, labeled with Texas Red, Triethylammonium salt

| Cat. No. | Amount |
|------------|---------------|
| NU-851-TXR | 160 µl (1 mM) |



Structural formula of 8-(6-Aminoethyl)-amino-cAMP-Texas Red

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: C₅₃H₆₅N₁₀O₁₃PS₂ (free acid)

Molecular Weight: 1145.25 g/mol (free acid)

Purity: ≥ 95 % (HPLC)

Form: solution in water

Color: red-violet

Concentration: 1.0 mM - 1.1 mM

pH: 7.5 ±0.5

Spectroscopic Properties: λ_{exc} 588 nm, λ_{em} 609 nm, ε 80.0 L mmol⁻¹ cm⁻¹ (Tris-HCl pH 7.5)