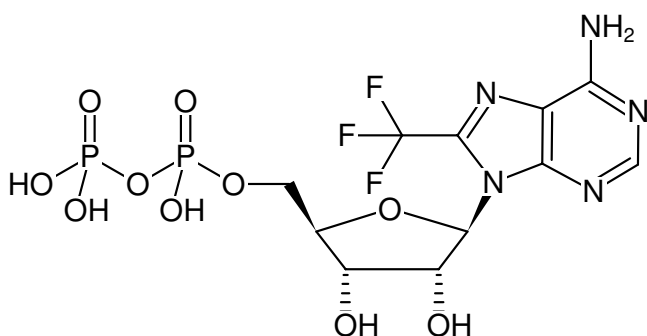


**8-Trifluoromethyl-ADP**

8-Trifluoromethyl-adenosine-5'-diphosphate, Sodium salt

Cat. No.	Amount
NU-904S	50 µl (10 mM)
NU-904L	5 x 50 µl (10 mM)



Structural formula of 8-Trifluoromethyl-ADP

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:** C₁₁H₁₄N₅O₁₀P₂F₃ (free acid)**Molecular Weight:** 495.20 g/mol (free acid)**Exact Mass:** 495.02 g/mol (free acid)**Purity:** ≥ 95 % (HPLC)**Form:** solution in water**Color:** colorless to slightly yellow**Concentration:** 10 mM - 11 mM**pH:** 7.5 ±0.5**Spectroscopic Properties:** λ_{max} 264 nm, ε 12.0 L mmol⁻¹ cm⁻¹ (Tris-HCl pH 7.5)