

**2-Fluoro-*ara*-ATP**(2F-*ara*-ATP)

Fludarabine-5'-triphosphate

2-Fluoro-*ara*-adenosine-5'-triphosphate, Tetralithium salt

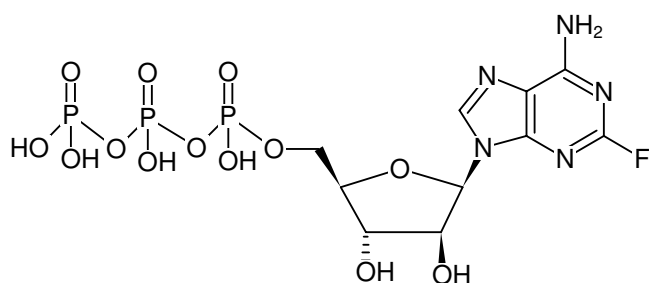
2-Fluoro-9-β-D-arabinofuranosyladenine-5'-triphosphate

Cat. No.	Amount
NU-10703-10	10 μmol

Selected References:

Thompson *et al.* (2005) Properties of a New Fluorescent Cytosine Analogue, Pyrrolocytosine. *J. Phys. Chem. B* **109**:6012.

Young *et al.* (1995) Applied Therapeutics. The Clinical Use of Drugs. 6th ed. Vancouver, WA., Applied Therapeutics, Inc. **6th edition**:90.

Structural formula of 2-Fluoro-*ara*-ATP**For general laboratory use.****Shipping:** shipped at ambient temperature**Storage Conditions:** store at -20 °C**Additional Storage Conditions:** store dark and dry

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

Shelf Life: 12 months after date of delivery**Molecular Formula:** C₁₀H₁₅FN₅O₁₃P₃ (free acid)**Molecular Weight:** 525.17 g/mol (free acid)**Exact Mass:** 524.99 g/mol (free acid)**Purity:** ≥ 95 % (HPLC)**Form:** solid**Color:** white to off-white**Spectroscopic Properties:** λ_{max} 260 nm, ε 14.3 L mmol⁻¹ cm⁻¹ (Tris-HCl pH 7.5)