

**DIG-11-UTP**

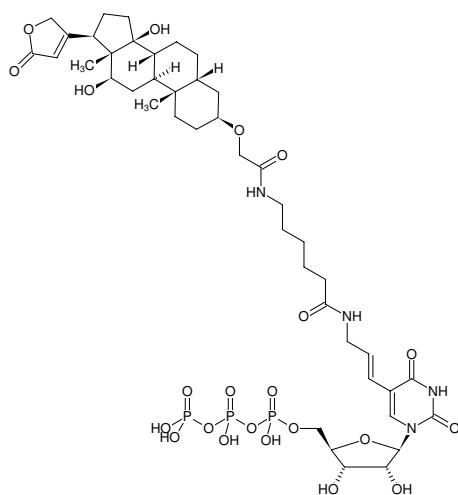
Digoxigenin-X-(5-aminoallyl)-uridine-5'-triphosphate, Triethylammonium salt

Cat. No.	Amount
NU-821-DIGX	25 µl (10 mM)

Related Products:

HighYield T7 RNA Synthesis Kit, #RNT-101

HighYield T7 Digoxigenin RNA Labeling Kit, #RNT-101-DIGX



Structural formula of DIG-11-UTP

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:** C₄₃H₆₅N₄O₂₂P₃ (free acid)**Molecular Weight:** 1082.92 g/mol (free acid)**Exact Mass:** 1082.33 g/mol (free acid)**Purity:** ≥ 95 % (HPLC)**Form:** filtered solution (30 kDa) in 100 mM Tris-HCl**Color:** colorless to slightly yellow**Concentration:** 10 mM - 11 mM**pH:** 7.5 ±0.5**Spectroscopic Properties:** λ_{max} 290 nm, ε 8.8 L mmol⁻¹ cm⁻¹ (Tris-HCl pH 7.5)