

## Andy Fluor 555-X-UTP, 1 mM in TE buffer

Catalog Number	Packaging Size
C412	<b>25</b> μL

Storage upon receipt: -20°C, protect from light.

## I. Product Description

Andy Fluor 555-X-UTP is supplied as 1 mM solution in TE buffer. The nucleotide is designed for indirect nonradioactive enzymatic labeling of RNA during *in vitro* transcription. Andy Fluor 555-X-UTP can be enzymatically incorporated into RNA with T7, T3 and SP6 RNA polymerases, as well as other RNA modifying enzymes. The X linker between Andy Fluor 555 and UTP can improve the incorporation efficiency.

## **II. Specifications**

Excitation/Emission (nm): 553/565 nm Concentration: 1 mM in TE buffer

Storage: Store at -20°C

## **III. General Characteristics**

 $\lambda \text{max} = 553 \text{ nm}, \epsilon = 150.0 \times 10^3 \text{ M}^{-1} \text{cm}^{-1}.$