

Product Data Sheet



Sulfo-Cyanine7 dUTP Catalog ID: 210006

Revised: 2025-01-31

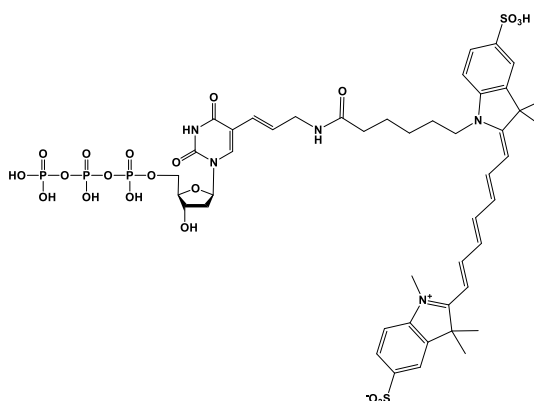
Description

Sulfo-Cyanine7 is a far-red emitting dye. Because nearly no biological sources of fluorescence background emit in this range, this fluorophore delivers an excellent signal-to-noise ratio.

This reagent offers a superior alternative to aminoallyl-derived triphosphates with dyes.

Chemical Properties

CAS number	NA
Formula	$C_{46}H_{58}N_5O_{21}P_3S_2$
Molecular Weight	1174.03
HPLC Purity	≥95%



Storage

Upon receipt, store at -20°C in the dark. Protect from light and moisture. When stored as indicated, Sulfo-Cyanine7 dUTP is stable for at least 1 year.

This product is for Research Use Only. Not for Human or Veterinary or Therapeutic Use

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