

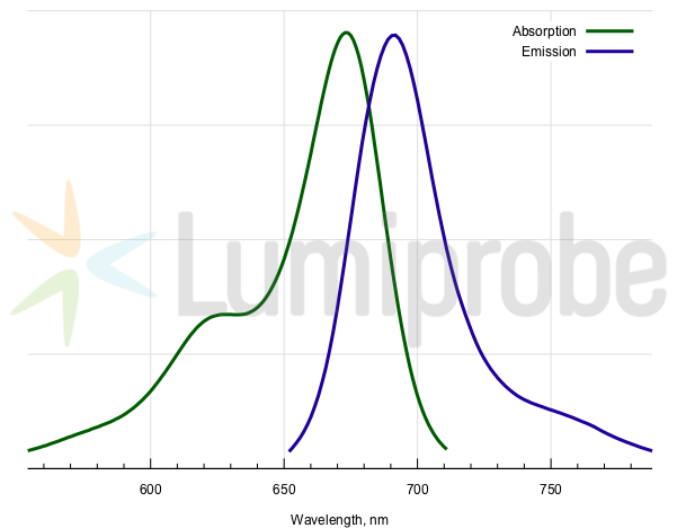
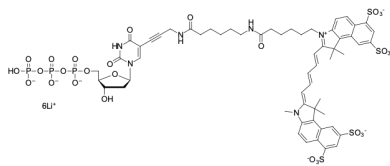
sulfo-Cyanine5.5 dUTP

<http://hk.lumiprobe.com/p/sulfo-cy55-dutp>

sulfo-Cyanine5.5 is a far red emitting dye. Since almost no biological sources of fluorescence background emit in its range, this fluorophore provides great signal to noise ratio.

Due to its extended amino-11-linker, this reagent provides a better alternative to aminoallyl derived triphosphates with dyes.

The QC of triphosphates includes HPLC-MS and enzymatic testing.



外观:	藍色固體
分子量:	1554.97
分子式:	$C_{58}H_{63}N_6Li_6O_{28}P_3S_4$
质量控制:	
储存条件:	
法律声明:	

本產品僅供研究目的提供和銷售。本產品並未經過食品、藥品、醫療器械、化妝品等領域的安全性和效力測試，且未經明示或暗示授權用於其他任何用途，包括但不限於體外診斷、人類或動物用途，以及商業用途。

激发/吸收极大值, 纳米:	673
ϵ , 摩尔吸光系数, cm^{-1} :	211000
发射极大值, 纳米:	691
荧光量子产率:	0.21
CF ₂₆₀ :	0.09
CF ₂₈₀ :	0.11