

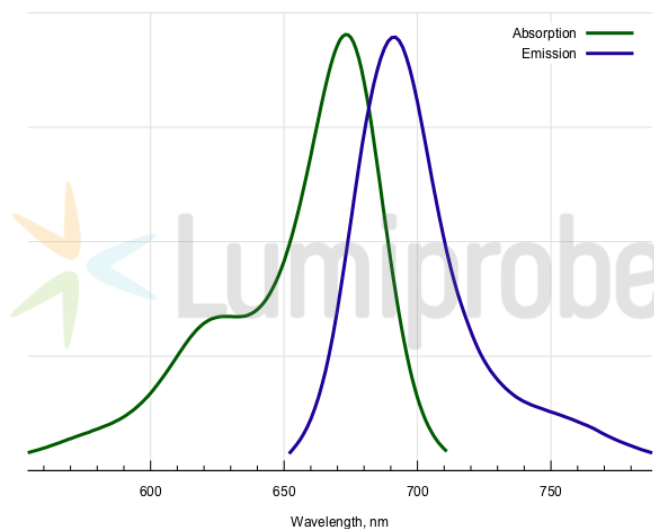
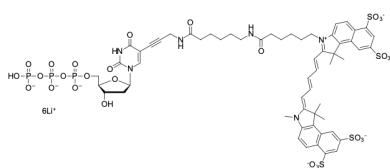
sulfo-Cyanine5.5 dUTP

<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