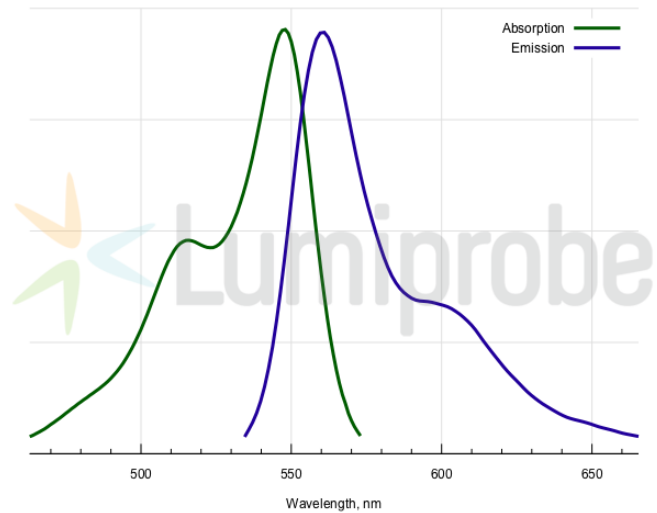
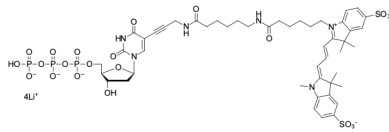


## sulfo-Cyanine3 dUTP

<http://hk.lumiprobe.com/p/sulfo-cy3-dutp>

Labeled deoxynucleoside triphosphates (dNTPs) provide an efficient way for the enzymatic labeling of DNA. Labeled deoxynucleoside triphosphates (dNTPs) provide an efficient way for the enzymatic labeling of DNA. It can be used in DNA microarrays.

sulfo-Cyanine3 is a dye emitting in yellow range. This fluorophore is a standard dye used in DNA microarray experiments. Quality of each batch is assured by HPLC-MS, and testing in enzymatic reaction.



外观:	紅色固體
分子量:	1247.84
分子式:	C <sub>47</sub> H <sub>62</sub> N <sub>6</sub> Li <sub>4</sub> O <sub>22</sub> P <sub>3</sub> S <sub>2</sub>
溶解度:	
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:	548
ε, 摩尔吸光系数, cm <sup>-1</sup> :	162000
发射极大值, 纳米:	563
荧光量子产率:	0.1
CF <sub>260</sub> :	0.03
CF <sub>280</sub> :	0.06