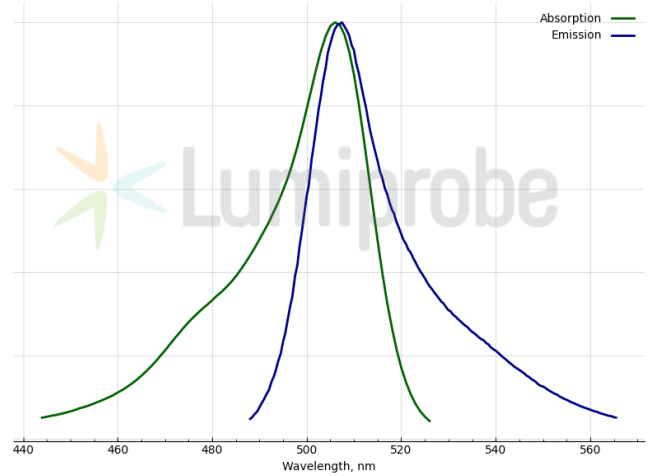
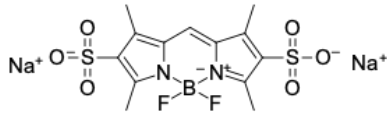


TechnoDye 498/505

<http://hk.lumiprobe.com/p/technodye-498-505-w>

TechnoDye 498/505 is a water soluble fluorophore. Its absorption and emission spectra are similar to fluorescein, but it is fluorescent in acidic media, and it is much more stable against photobleaching and oxidation.



外观:

分子量: 452.18

CAS 编号: 105237-27-2

分子式: C₁₃H₁₃BF₂N₂Na₂O₆S₂

IUPAC 名称: 4,4-Difluoro-1,3,5,7-tetramethyl-4H-3a,4a-diaza-4-bora-s-indacen-3a-ium-4-uid-2,6-disulfonate

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 496

大值, 纳米:

ε, 摩尔吸光

系数, cm⁻¹:

发射极大值, 507

纳米:

荧光量子产

率: 1.00