

Lumiprobe Corporation

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美國

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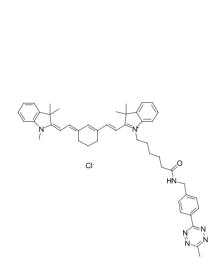
電子郵件: <u>order@lumiprobe.com</u>

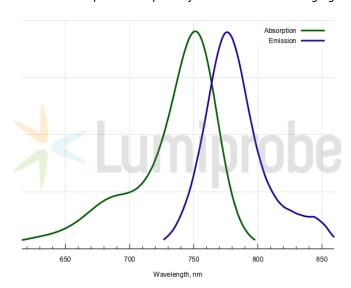
Cyanine7 tetrazine

http://hk.lumiprobe.com/p/cy7-tetrazine

TCO ligation is a reaction that takes place between a tetrazine and a strained olefin, such as trans-cyclooctene.

This tetrazine bears a fragment of near infrared dye, Cyanine7. This NIR fluorophore is especially useful for in vivo imaging.





外观:

质谱 M+ 增量: 703.4 分子量: 877.94

分子式: C₄₇H₅₄N₇F₆OP

溶解度: 质量控制: 储存条件:

激发/吸收极大值,纳米: 750 ε,摩尔吸光系数,cm⁻¹: 199000 发射极大值,纳米: 773 CF₂₆₀: 0.022 CF₂₈₀: 0.029