
Cyanine5 NHS ester minimal dye

<http://cn.lumiprobe.com/p/cy5-dige-nhs>

Cyanine5 minimal dye for protein labeling, an analog of Cy5® minimal dye.

This reagent is specially quantified for the use in 2D proteomics. Each package contains specified amount of NHS ester with quantity variation within 10%.

外观:

质谱 M+ 增量: 580.73

分子量: 667.54

分子式: $C_{36}H_{42}BF_4N_3O_4$

溶解度:

质量控制:

储存条件:

激发/吸收极大值, 纳米: 646

发射极大值, 纳米: 662

CF₂₆₀: 0.03

CF₂₈₀: 0.04