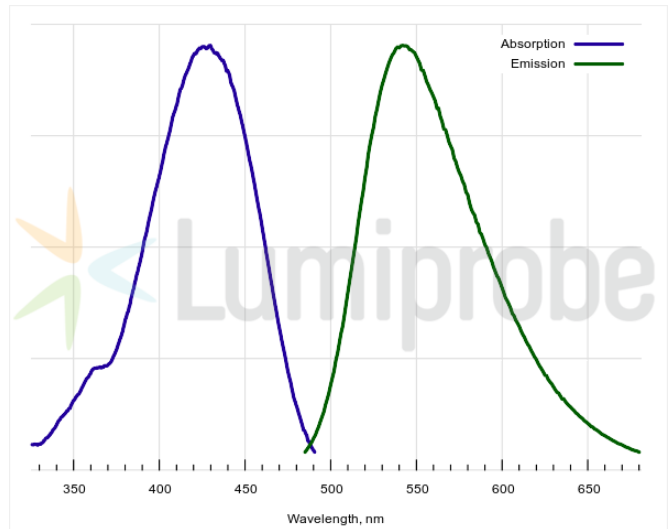
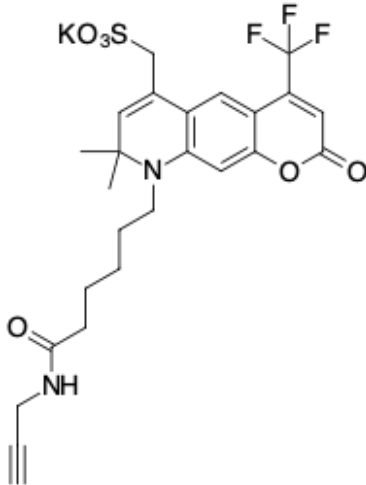


AF 430 alkyne

<http://cn.lumiprobe.com/p/af-430-alkyne>

AF 430 is a sulfonated coumarin dye with emission in the yellow-green region of the spectrum that is useful for flow cytometry and antibody labeling. The fluorescence is constant in wide range of pH values.

This particular derivative contains a terminal alkyne group that is suitable for copper catalyzed CuAAC reaction.



外观:

分子量: 578.64

分子式: $C_{25}H_{26}N_2F_3KO_6S$

溶解度:

质量控制:

储存条件:

法律声明: 本产品仅供研究目的提供和销售。本产品并未经过食品、药品、医疗器械、化妆品等领域的安全性和效力测试, 且未经明示或暗示授权用于其他任何用途, 包括但不限于体外诊断、人类或动物用途, 以及商业用途。

激发/ 430

吸收极大值, 纳米:

ϵ , 摩尔吸光系数 $M^{-1}cm^{-1}$ 15955

发射极大值, 纳米:

542

荧光量子产率:

0.23

产率: