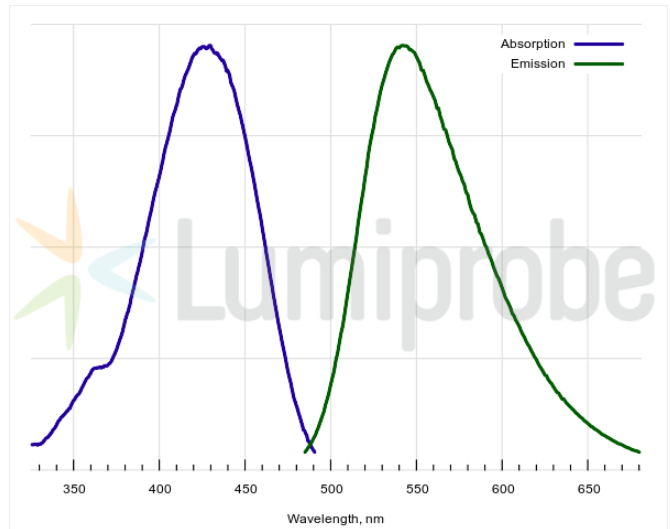
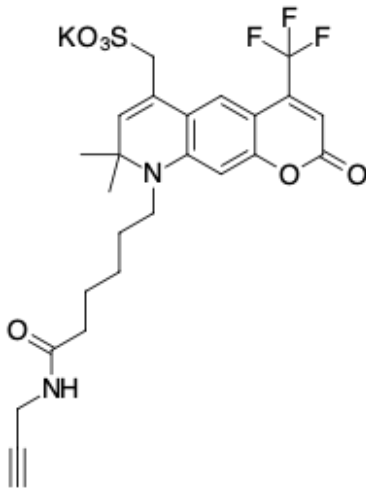


## AF 430 alkyne

<http://hk.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: 430

$\epsilon$ , 摩尔吸光系数,  $cm^{-1}$ : 15955

发射极大值, 纳米: 542

荧光量子产率: 0.23