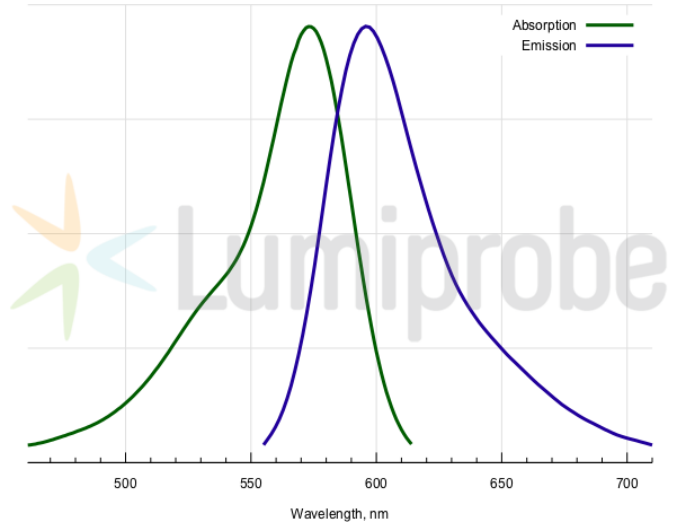
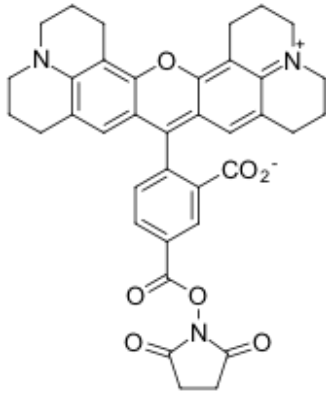


## ROX NHS ester, 5-isomer

<http://hk.lumiprobe.com/p/rox-nhs-ester-5>

ROX (rhodamine X) is a bright rhodamine dye for ROX channel. Carboxy rhodamines come as two isomers. This product is a derivative of pure 5-carboxy-ROX.



外观:

质谱 M+ 增量: 516.2  
分子量: 631.67  
CAS 编号: 209734-74-7; 344402-35-3  
分子式:  $C_{37}H_{33}N_3O_7$   
溶解度:  
质量控制:  
储存条件:

激发/吸收极大值, 纳米: 570  
 $\epsilon$ , 摩尔吸光系数,  $cm^{-1}$ : 93000  
发射极大值, 纳米: 591  
荧光量子产率: 1.0  
 $CF_{260}$ : 0.62  
 $CF_{280}$ : 0.49