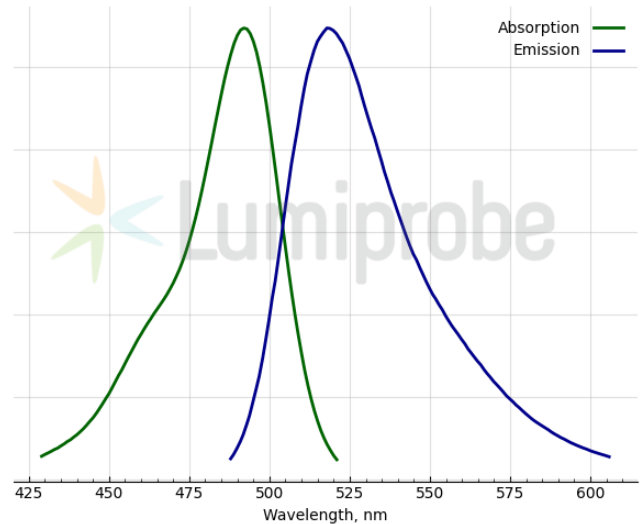
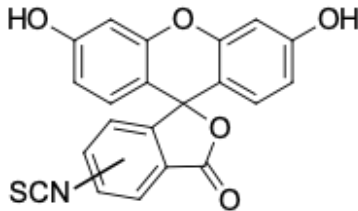


## FAM isothiocyanate (FITC), 5- and 6-isomers

<http://cn.lumiprobe.com/p/fitc-5-6>

FAM (5,6)-isothiocyanate or (5,6)-FITC is an isothiocyanate derivative of fluorescein that reacts with nucleophilic substituents (e.g. amino, hydroxyl, thiol) of biomolecules. It is often used to label antibodies and other probes for use in various fluorescence-based techniques such as microscopy, flow cytometry, and immunofluorescence assays like immunochemistry, Western blotting, and ELISA.



外观:  
分子 389.38  
量:  
CAS 27072-45-3  
编号:  
分子  $C_{21}H_{11}NO_5S$   
式:  
溶解度:  
质量  
控制:  
储存  
条件:

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激发 492  
吸收  
极大  
值,  
纳  
米:  
发射 517  
极大  
值,  
纳  
米: