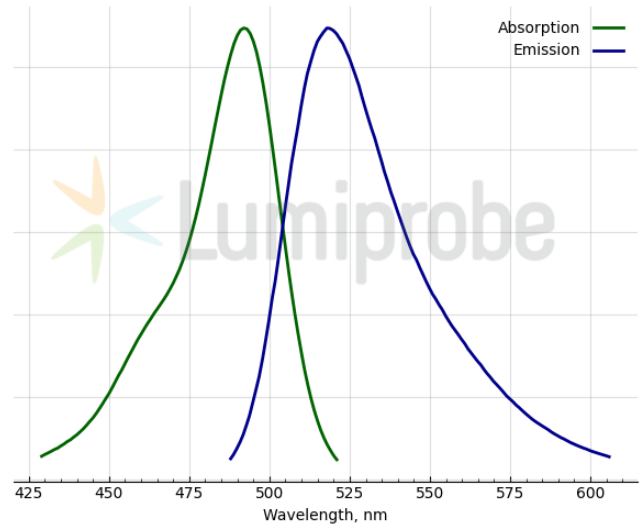
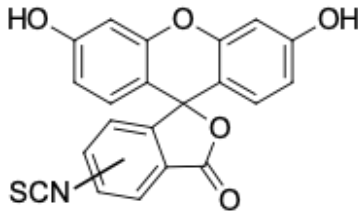


## FAM isothiocyanate (FITC), 5- and 6-isomers

<http://hk.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:

分子量: 389.38

CAS 编号: 27072-45-3

分子式:  $C_{21}H_{11}NO_5S$

溶解度:

质量控制:

储存条件:

法律声明:

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激发/吸收极大值, 纳米: 492

发射极大值, 纳米: 517