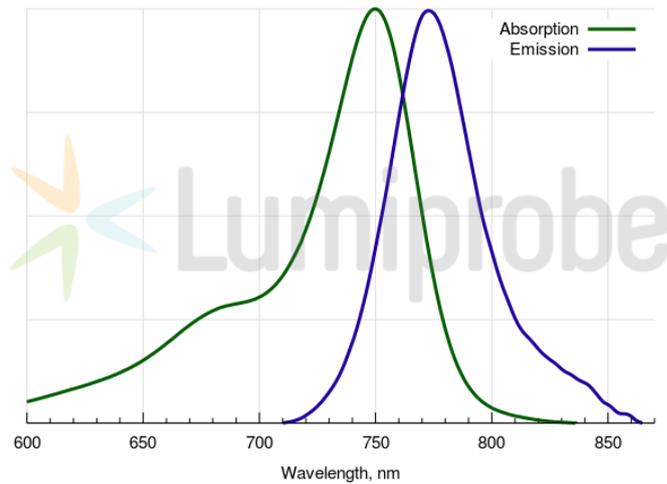
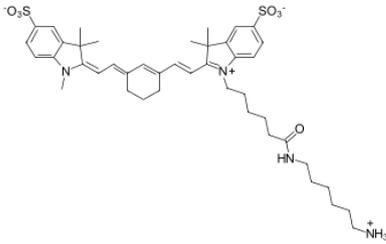


## sulfo-Cyanine7 amine

<http://cn.lumiprobe.com/p/sulfo-cy7-amine>

Sulfonated amino derivative of Cyanine7 NIR dye.

This NIR dye amine can be used for the derivatization of various targets by the reaction with electrophilic groups, and also by enzymatical reactions involving transamination.



外观:

分子量: 807.07

CAS 编号: 2236573-39-8

分子式: C<sub>43</sub>H<sub>58</sub>N<sub>4</sub>O<sub>7</sub>S<sub>2</sub>

溶解度:

质量控制:

储存条件:

激发/吸收极大值, 纳米: 750

ε, 摩尔吸光系数, cm<sup>-1</sup>: 240600

发射极大值, 纳米: 773

荧光量子产率: 0.24

CF<sub>260</sub>: 0.04

CF<sub>280</sub>: 0.04