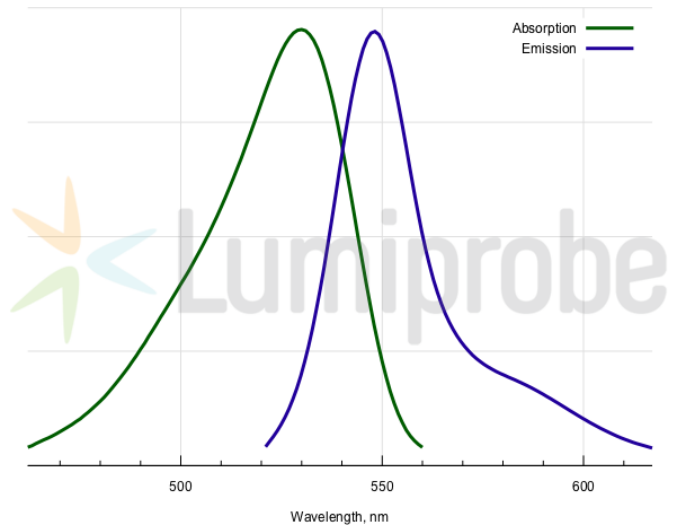
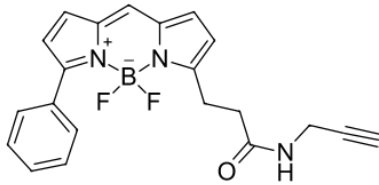


## BDP® R6G alkyne

<http://hk.lumiprobe.com/p/bdp-r6g-alkyne>

BDP R6G is a bright and photostable dye whose absorption and emission spectra are similar to R6G (rhodamine 6G). Unlike the xanthene dye R6G, BDP R6G belongs to the borondipyrromethene class.

This is a terminal alkyne for copper-catalyzed click chemistry.



外观:

质谱 M+ 增量: 377.15

分子量: 377.2

CAS 编号: 2006345-31-7

分子式: C<sub>21</sub>H<sub>18</sub>N<sub>3</sub>BF<sub>2</sub>O

IUPAC 名称: N-propargyl-3-(3-(4,4-Difluoro-5-phenyl-3a,4a-diaza-4-bora-s-indacen-3-yl)propionamide

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: 530

发射极大值, 纳米: 548

荧光量子产率: 0.96

CF<sub>260</sub>: 0.17

CF<sub>280</sub>: 0.18