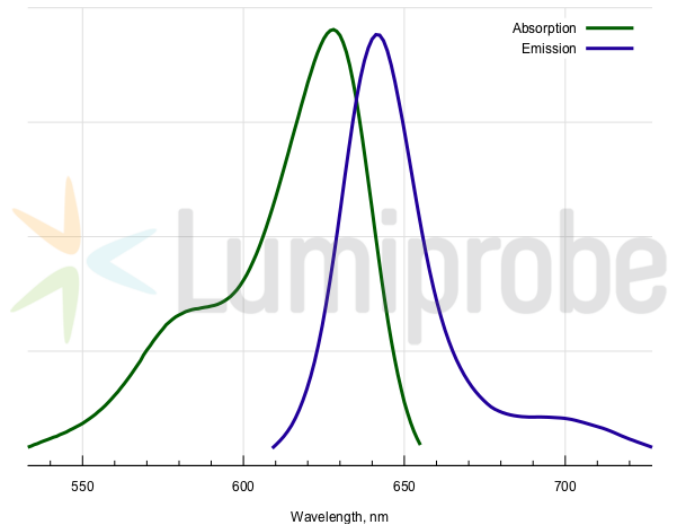
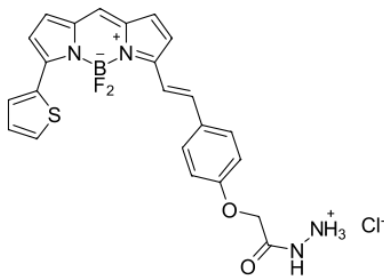


BDP® 630/650 hydrazide

<http://hk.lumiprobe.com/p/bdp-630-650-hydrazide>

BDP 630/650 is a red emitting dye which is based on the borodipyrromethene scaffold. This is a carbonyl reactive dye that is useful for the labeling of aldehydes and ketones, including sugars.

BDP 630/650 fluorophore is particularly useful for fluorescence polarization assays.



外观:

质谱 M+ 增量:

446.1

分子量:

500.76

分子式:

C₂₃H₂₀N₄BClF₂O₂S

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: 628

ε, 摩尔吸光系数, cm⁻¹: 97000

发射极大值, 纳米: 642

荧光量子产率: 0.91

CF₂₆₀: 0.029

CF₂₈₀: 0.035