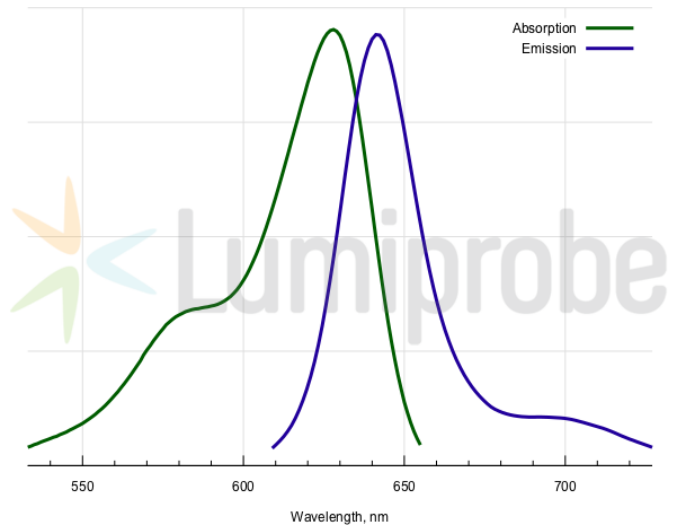
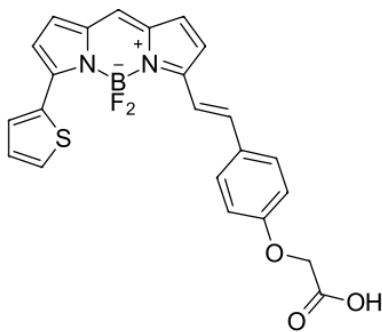


BDP 630/650 carboxylic acid

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

BDP 630/650 is a bright far red fluorophore based on borondipyrromethene scaffold. This is a carboxylic acid derivative that can be activated for the coupling with amines. It can also be used as a control in negative experiments, or when chemical attachment of the dye is not necessary.



外观:

分子量: 450.27

CAS 编号: 2183512-02-7

分子式: C₂₃H₁₇N₂BF₂O₃S

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