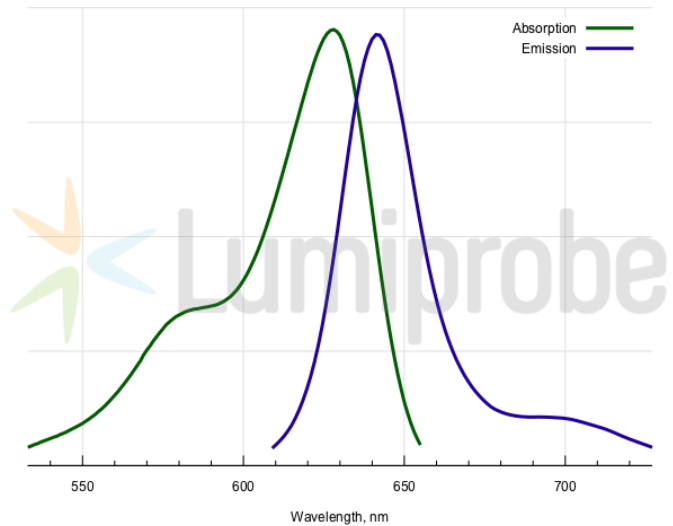
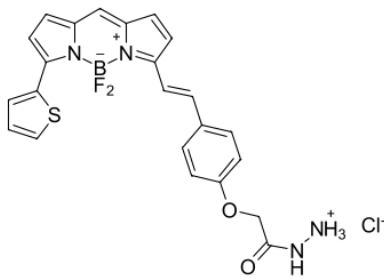


## BDP® 630/650 hydrazide

<http://cn.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 446.1

M+

增量:

分子 500.76

量:

分子 C<sub>23</sub>H<sub>20</sub>N<sub>4</sub>BClF<sub>2</sub>O<sub>2</sub>S

式:

溶解

度:

质量

控制:

储存

条件:

法律

声明:

断、

人类或动物用途, 以及商业用途。

激发/ 628

吸收

极大

值,

纳米:

ε, 摩

尔吸

光系

数 σ<sub>t</sub>

发射

极大

值,

纳米:

荧光

量子

产率:

CF<sub>260</sub>: 0.029

CF<sub>280</sub>: 0.035