

Lumiprobe Corporation

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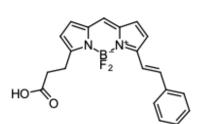
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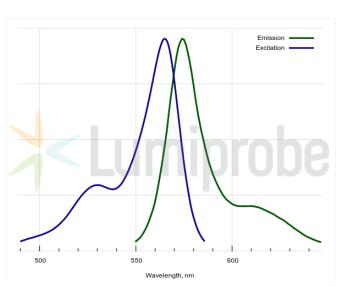
BDP® 564/570 carboxylic acid

http://cn.lumiprobe.com/p/bdp-564-570-carboxylic-acid

BDP 564/570 is a fluorophore with the emission in the orange part of the spectrum. The dye is pretty hydrophobic. It can be used for the labeling of lipids, oligonucleotides, peptides, and many other large and small molecules.

Free carboxylic acid can be used in peptide synthesis as an N-terminal monomer. An NHS ester with a pre-activated carboxy group is also available.





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外观:
分子 366.17
量:
CAS 150173-89-0
编号:
分子 C<sub>20</sub>H<sub>17</sub>N<sub>2</sub>BF<sub>2</sub>O<sub>2</sub>
式:
溶解
度:
质量
控制:
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法律 本产品仅供研究目的提供和销售。 本产品并未经过食品、药品、医疗器械、化妆品等领域的安全性和效力测试,且未经明示或暗示授权用于其他任何用途,包括但不限于体外诊声明: 断、人类或动物用途,以及商业用途 。

激发/ 565
 吸极值,
 κ, 摩
 力(10000)
 光数 cm²
 发极值,
 大大
 大板值纳
 大子率
 CF₂₆₀: 0.01
 CF₂₈₀: 0.03