

## **Lumiprobe Corporation**

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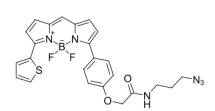
电子邮件: <u>order@lumiprobe.com</u>

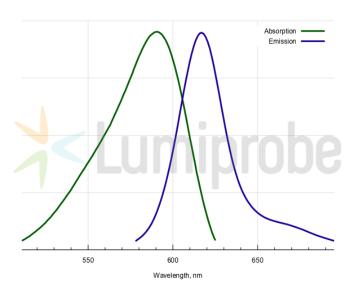
## **BDP® TR azide**

http://cn.lumiprobe.com/p/bdp-tr-azide

This is an azide for copper-catalyzed and copper-free click chemistry labeling with BDP TR, a bright red emitting fluorophore. BDP TR is an alternative to ROX. This fluorophore is based on borondipyrromethene scaffold and contains aryl substituents to match its absorption and emission to the ROX channel.

ROX dye is prone to oxidation, and BDP TR is much more resilient to oxidants. Its brightness and photostability are also very high.





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外观:
质谱 506.2
M+
增量:
分子 506.34
量:
CAS 2183473-27-8
编号:
分子 C<sub>24</sub>H<sub>21</sub>N<sub>6</sub>BF<sub>2</sub>O<sub>2</sub>S
式:
溶解
度:
质量
控制:
```

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激吸极值纳 失: \$\pi\$ \$\pi\$