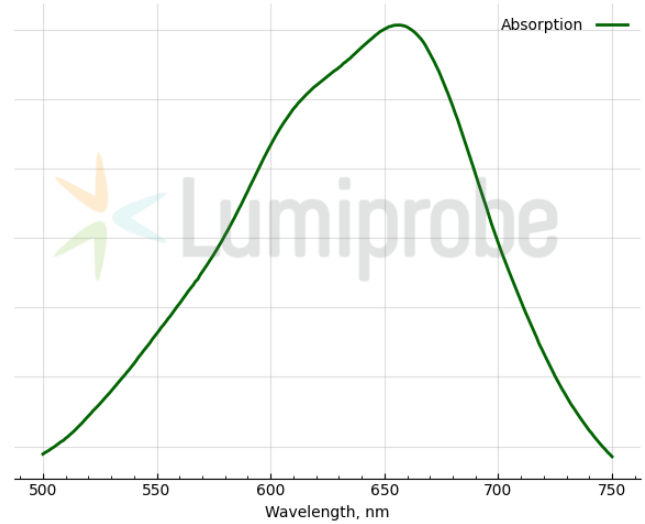
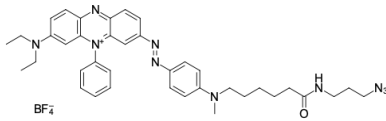


## DusQ 3 azide

<http://cn.lumiprobe.com/p/bhq3-azide>

DusQ 3 azide is a highly reactive derivative for labeling alkyne-containing molecules in copper-catalyzed azide-alkyne cycloaddition (CuAAC) reactions. DusQ 3 azide is suitable for FRET-based probes for the *in vivo* detection and imaging.

DusQ 3 is typically used to quench in the range 620-730 nm, it is highly recommended as a quencher with red- or far-red-emitting rhodamine or cyanine dyes, such as [Cyanine 5](#), [Cyanine 5.5](#), [AF 647](#).



外观:

分子量: 744.65

分子式: C<sub>38</sub>H<sub>45</sub>BF<sub>4</sub>N<sub>10</sub>O

溶解度:

质量控制:

储存条件:

激发/吸收极大值, 纳米: 657

ε, 摩尔吸光系数, cm<sup>-1</sup>: 45500