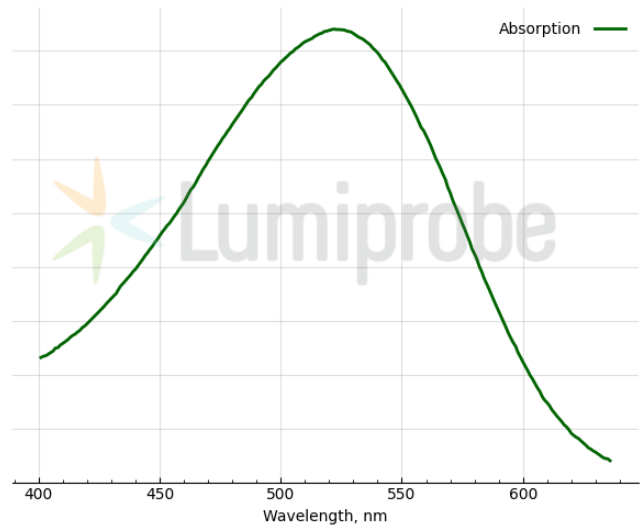
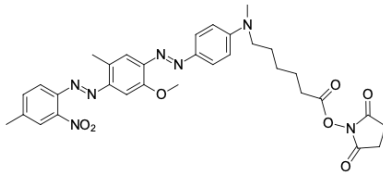


## DusQ 1 NHS ester

<http://cn.lumiprobe.com/p/bhq1-nhs-ester>

DusQ 1 NHS ester derivative is used for labeling with the primary amines of biomolecules. DusQ 1 is a dark quencher with an absorbance maximum of 522 nm, it can be used in qPCR probes applications, and multiplex assays. In FRET applications as an acceptor pairing with fluorophores, that emit in green to yellow range including [FAM](#), [JOE](#), [VIC](#), [R6G](#), [HEX](#), [TET](#).



外观:

分子量: 629.67

分子式: C<sub>32</sub>H<sub>35</sub>N<sub>7</sub>O<sub>7</sub>

溶解度:

质量控制:

储存条件:

激发/吸收极大值, 纳米: 522

$\epsilon$ , 摩尔吸光系数, cm<sup>-1</sup>: 27300