

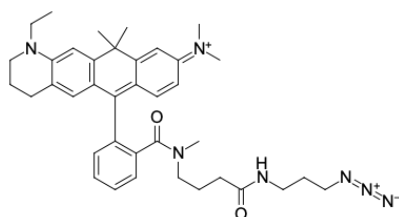
ATT 633 azide

<http://cn.lumiprobe.com/p/atto-633-azide>

ATT 633 is a far-red fluorescent dye with high fluorescence quantum yield, strong thermal and photostability, and excellent water solubility. The dye is well-suited for high-resolution microscopy and single-molecule detection applications.

ATT 633 is a cationic dye. After coupling to a substrate, the dye carries a net electrical charge of +1.

ATT 633 azide is a fluorescently labeled azide that reacts with alkynyl derivatives of biomolecules (terminal alkynes and cyclooctynes) via click reactions to form stable adducts.



外观

分子量 634.85

分子式

$C_{38}H_{48}N_7O_2+$

溶解度

质量控制

储存条件

法律声明

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断、人类或动物用途，以及商业用途。

声明