

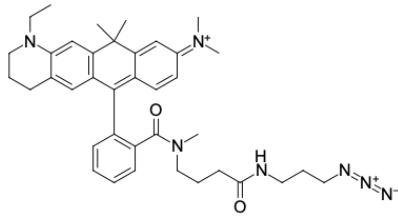
ATT 633 azide

<http://hk.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: 本產品僅供研究目的提供和銷售。本產品並未經過食品、藥品、醫療器械、化妝品等領域的安全性和效力測試, 且未經明示或暗示授權用於其他任何用途, 包括但不限於體外診斷、人類或動物用途, 以及商業用途。