

Lumiprobe Corporation

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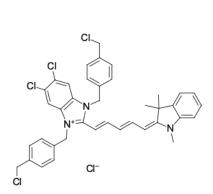
电子邮件: <u>order@lumiprobe.com</u>

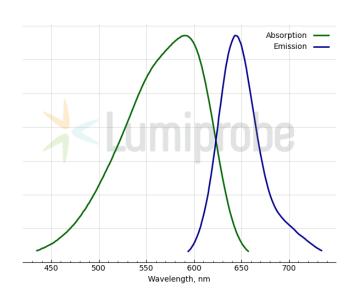
LumiTracker® Mito Red FM

http://cn.lumiprobe.com/p/mitotracker-red-fm

LumiTracker Mito Red FM is a cationic, red-fluorescent dye that stains mitochondria in live cells. The dye passively diffuses across the plasma membrane and selectively accumulates in active mitochondria based on their membrane potential; therefore, it is often used to assess cells' health and as a dye for mitochondrial localization.

The fluorescence of LumiTracker Mito Red FM disappears after fixation with aldehydes, so this dye is only suitable for working with living cells.





外观:

分子 **724.00** 量:

分子 C₃₉H₃₆Cl₅N₃

式:

质量

控制:

储存 条件:

法律 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 声明: 断、人类或动物用途,以及商业用途 。

激发/ 590

吸收

极大

纳米:

ε,摩 74000 尔吸

数套

发射 643

极大

纳米:

荧光 0.14

产率: