

Lumiprobe Corporation

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美國

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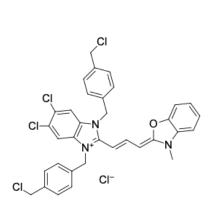
電子郵件: order@lumiprobe.com

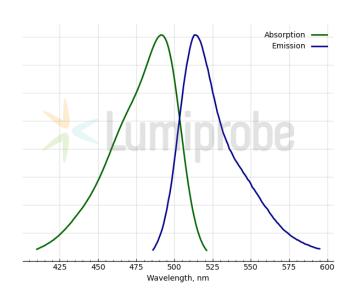
LumiTracker® Mito Green FM

http://hk.lumiprobe.com/p/mitotracker-green-fm

LumiTracker Mito Green FM is a cationic, green-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 Green FM disappears after fixation with aldehydes, so this dye is only suitable for working with living cells.





外观:

分子量: 671.88

分子式: C₃₄H₂₈Cl₅N₃O

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。

激发/吸收极大值,纳米: 491 ε,摩尔吸光系数, cm⁻¹: 93500 发射极大值,纳米: 513