

Lumiprobe Corporation

115 Airport Dr Suite 160 Westminster, Maryland 21157

美國

手機: +1 888 973 6353 傳真: +1 888 973 6354

電子郵件: order@lumiprobe.com

Ribo488 RNA Quantification Reagent

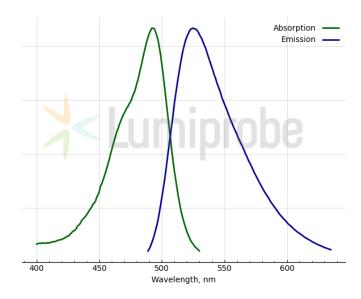
http://hk.lumiprobe.com/p/ribo488-quantification

Ribo488 RNA Quantification Reagent is an ultra-sensitive dye. It enables the detection of the RNA/dye complex fluorescence with high selectivity and in a wide range of RNA concentrations with a linear dependence. Ribo488 RNA dye exhibits bright green fluorescence when binding to nucleic acids, with excitation/emission peaks at 500 and 525 nm, respectively.

Fluorescence staining of RNA with Ribo488 can be used in applications that require RNA preparation for microarray samples, real-time reverse transcription PCR (RT-PCR) assays, differential display PCR, Northern blot, S1 nuclease assays, RNase protection assays, and to construct cDNA libraries.

Reagent is supplied as 400 μ M solution of dye in anhydrous dimethylsulfoxide (DMSO).

The DMSO stock solution should be stored at -20 °C. The working solution of the Ribo488 RNA Quantification Reagent must be protected from light, and be used within a few hours of its preparation.



外观:

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: 493 发射极大值,纳米: 525 荧光量子产率: 0.53