

## **Lumiprobe Corporation**

201 International Circle,135号套房 马里兰州亨特瓦雷,21030

美国

电话: +1 888 973 6353 传真: +1 888 973 6354

电子邮件: <u>order@lumiprobe.com</u>

## **QuDye Protein Quantification Reagent, 200**×

http://cn.lumiprobe.com/p/protein-assay-reagent-200x

QuDye Protein Quantification Reagent is designed for quantification of protein concentration by a fluorometer in the range of initial protein concentration from 12.5 to 5000  $\mu$ g/mL. The reagent can be used for quantification of protein concentration with both fluorescence microplate readers and cuvette-based fluorometers, whose measurement range can be wider, depending on the characteristics of the device. Because the reagent selectively binds to SDS-protein micelles, the presence of nucleotides, DNA, RNA, amino acids, salts, reducing agents (2-mercaptoethanol, DTT), and other impurities (except detergents) in the sample does not affect the result of measurement. QuDye Protein Quantification Reagent is quite versatile and allows quantification of the concentration of various proteins with high sensitivity.

This product is a component of <u>QuDye Protein Quantification Kit</u> and is used as an OEM component of kits by other manufacturers.

外观 储存条

法 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律 断、人类或动物用途,以及商业用途 。

明