

## **QuDye® Protein Quantification Reagent, 200x**

<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 µg/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 [QuDye Protein Quantification Kit](#) and is used as an OEM component of kits by other manufacturers.

---

外  
观  
  
储  
存  
条  
件  
  
法  
律  
声  
明

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断、人类或动物用途，以及商业用途。