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Product Datasheet

Protein Quantification Kit (Bradford Assay) ASC-KTD3002

Artikelname	Protein Quantification Kit (Bradford Assay)
Artikelnummer	ASC-KTD3002
Hersteller Artikelnummer	KTD3002
Alternativnummer	ASC-KTD3002-500, ASC-KTD3002-2000, ASC-KTD3002-5000
Hersteller	Abbkine Scientific
Kategorie	Kits/Assays
Produktbeschreibung	Abbkine Protein Quantification Kit (Bradford Assay) provides a simple and rapid procedure for determining the concentration of protein in samples....
Detektionsbereich	50-1000 µg/ml
Sensitivitaet	25 µg/ml
Tag	Coomassie blue G
Anwendungsbeschreibung	Abbkine Protein Quantification Kit (Bradford Assay) provides a simple and rapid procedure for determining the concentration of protein in samples. The method utilizes an improved Coomassie blue G reagent which forms a blue complex in the presence of protein. When coomassie dye binds protein in an acidic medium, an immediate shift in absorption maximum occurs from 465nm to 595nm with a concomitant color change from brown to blue. The intensity of the blue complex is proportional to the amount of protein in the sample.