Total Protein Assay Kit



 Quantitative measurement of protein in acid hydrolyzates of fresh, frozen, fixed and paraffin embedded tissues

Fresh











- Species independent
- Colorimetric read-out at 570 nm
- Broad dynamic range
- No special equipment required

Assay specifications

Dynamic range: 0.04 - 3.00 mg/ml

Sensitivity: 0.007 mg/ml

Sample volume: 15 µl

Format: 96 - well plate

Intended use: acid hydrolyzates of tissues,

conditioned media, cells / cell

extracts, tissue extracts, frozen or paraffin tissue

sections

species independent

Distributor information

BioVendor, LLC

128 Bingham Road, Suite 1300 Asheville, NC 28806, United States

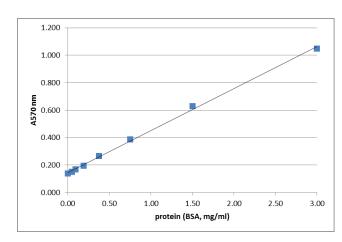
Tel: 828-575-9250 / Toll-free: 1800-404-7807

www.BioVendor.com

E-mail: infoUSA@BioVendor.com

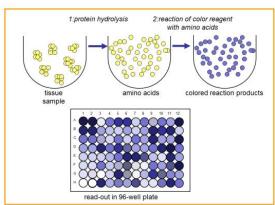


Quantitative measurement



A typical protein standard curve in the range of 0.047-3.00 mg/ml protein, the background is not subtracted).

Assay principle



What's in the box?

Microtiter plate, protein standard, buffers, color reagent, plate seal. HCl and DMSO are not included.

Related assays

- Hydroxyproline assay
- Total collagen assay
- Soluble collagen assay
- Human and mouse MMP-9 activity assay
- Human and mouse MMP-2 activity assay
- Human MMP-8 activity assay