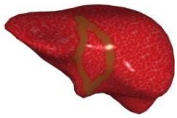


Total Protein Assay Kit

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

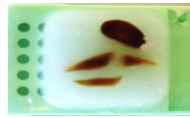
Fresh



Formalin fixed



Paraffin embedded

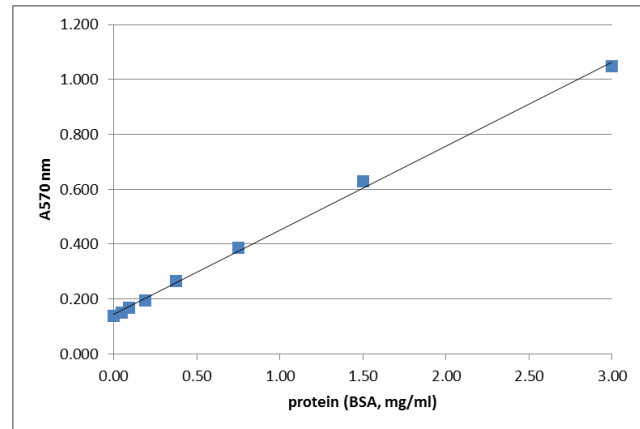


- Species independent
- Colorimetric read-out at 570 nm
- Broad dynamic range
- No special equipment required

Assay specifications

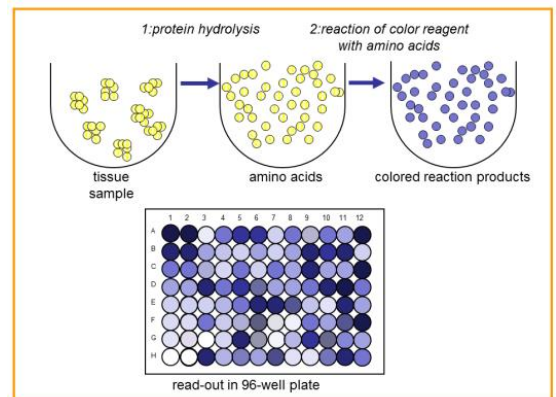
Dynamic range: 0.04 - 3.00 mg/ml
Sensitivity: 0.007 mg/ml
Sample volume: 15 μ l
Format: 96 - well plate
Intended use: acid hydrolyzates of tissues, conditioned media, cells / cell extracts, tissue extracts, frozen or paraffin tissue sections
species independent

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

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