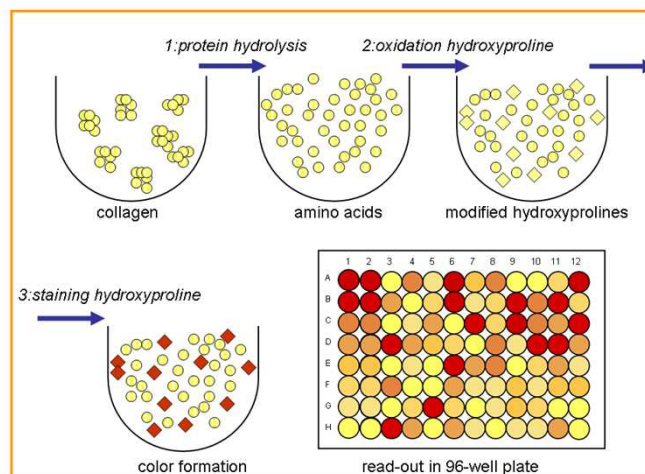


Total Collagen Assay Kit

- quantitative measurement of all types and all forms of collagen
- species independent
- colorimetric read-out at 570 nm
- rapid and easy
- broad dynamic range
- based on analysis of hydroxyproline
- independent of extraction method
- no special equipment required!

Assay principle



Assay specifications

Dynamic range: 6 - 300 µg/ml
Sensitivity: 2.5 µg/ml
Sample volume: 50 - 500 µl
Format: 96 - well plate
Intended use: very broad application:
conditioned media
cells / cell extracts
tissues / tissue extracts
species independent
collagen type independent

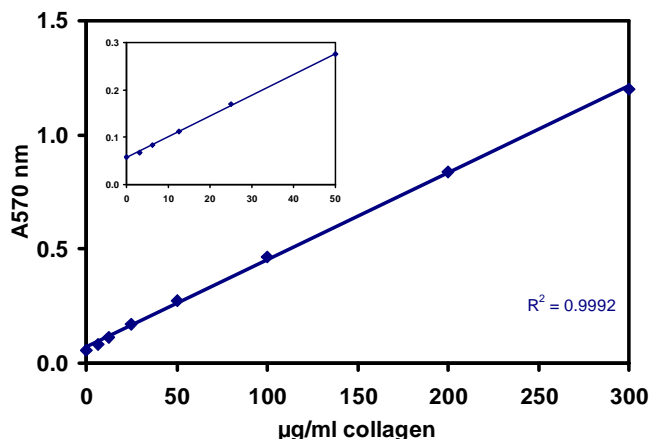
What's in the box?

Standards, buffers and plates are included.
Hydrolysis tubes, microtiter plate, collagen standard, buffers, detection reagent, plate seal. HCl is not included.

Related assays

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

Quantitative measurement



QuickZyme Biosciences

P.O.Box 2215
2301 CE Leiden
The Netherlands
T: +31-888 666 024 / 134 / 114
F: +31-888 660 609

www.QuickZyme.com
E-mail: info@QuickZyme.com