

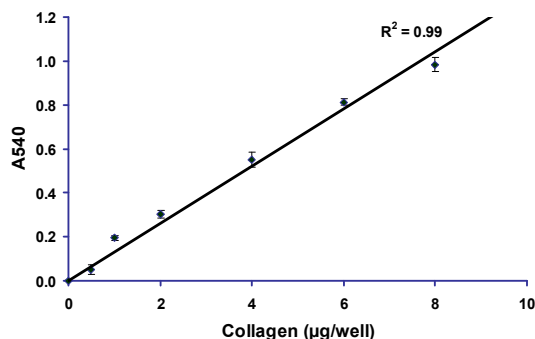
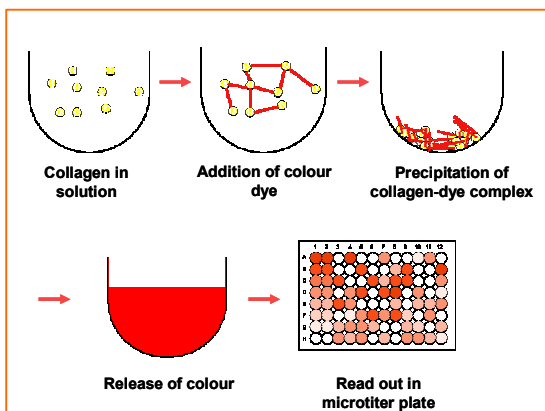
QuickZyme Collagen Assay

- Measures all types of fibrillar collagen
- 96-well plate format
- Species independent
- Not affected by serum
- Easy, fast and sensitive

Assay specifications

Dynamic range:	0.5 – 10µg/well
Sensitivity:	0.69 µg/well
Sample volume:	10-140 µl
Format:	96-well microtiter plate
Intended use:	- conditioned cell culture media - cellular extracts - tissue extracts.
Assay time:	<3 hrs

Assay principle



Typical collagen standard curve in the range of 0.5 – 10 µg collagen/well (3.5 - 70 µg/ml; blank value 0.070)

What's in the box?

All standards, buffers and plates needed are included.

Assay microtiter plate, readout microtiter plate, collagen standard, standard buffer, sample dilution buffer, dye solution, wash buffer, detection solution, plate seal.

Special equipment required: Centrifuge equipped with microplate swing out carrier.

QuickZyme BioSciences

P.O.Box 2215
2301CE Leiden
The Netherlands
T: +31-71-5181069 / 5181446 / 5181505
www.Quickzyme.com
info@Quickzyme.com