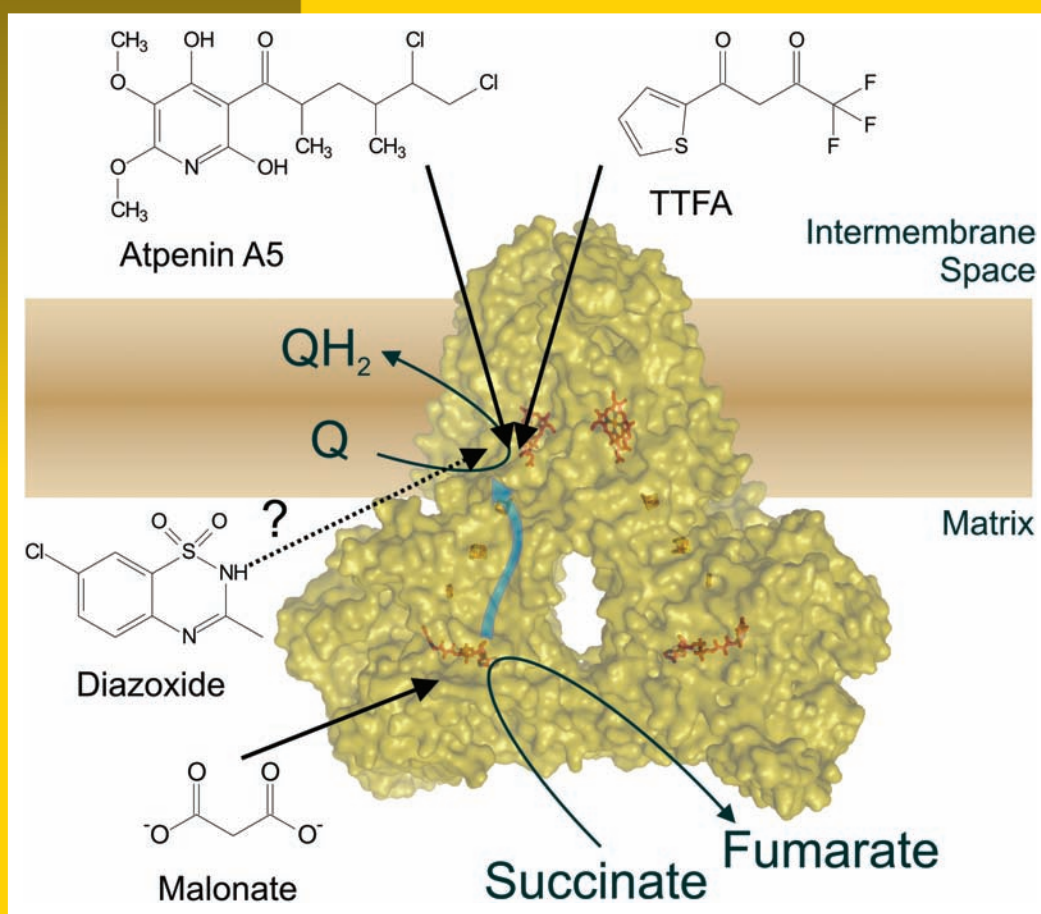


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## The FLUOstar Omega microplate reader - now with extended UV/Vis absorbance range

The FLUOstar Omega is based on BMG LABTECH's Tandem Technology: High-performance optical filters, plus an ultra-fast UV/Vis absorbance spectrometer. The perfect solution for all your microplate based applications.

- Absorbance Spectra from 220 to 1000 nm in 1s/well
- Fluorescence Intensity: < 0.2 fmol/well Fluorescein
- High-End Time-Resolved Fluorescence: < 3 amol/well Eu<sup>3+</sup>
- Luminescence: 20 amol/well ATP
- HTRF®, LanthaScreen® certified\*, DLReady™
- AlphaScreen®/AlphaLISA®, Transcreener® validated

Visit our website at [www.bmglabtech.com](http://www.bmglabtech.com)



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The Microplate Reader Company



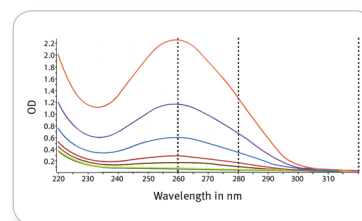
Can it be that simple?



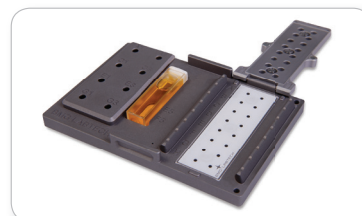
Yes it can! **SPECTROstar<sup>Nano</sup>** - instantly capture a full spectrum for low volumes, microplates and cuvettes

It is that easy with single push button operation and predefined protocols for absorbance assays such as ELISAs, DNA, RNA, protein, cell growth, and many more. Features of the SPECTROstar<sup>Nano</sup> include:

- Ultra-fast UV/Vis spectrometer
- Spectrum 220 - 1000 nm in <1 sec / well
- Microplate formats up to 1536 wells
- Cuvette port for standard and low volume cuvettes
- Low volumes down to 2  $\mu$ L
- Automatic path length correction
- Multimode shaking and incubation
- Well scanning, kinetic and endpoint measurements
- Gas vent for atmospheric sensitive samples
- Powerful MARS Data Analysis Software
- Robot compatible



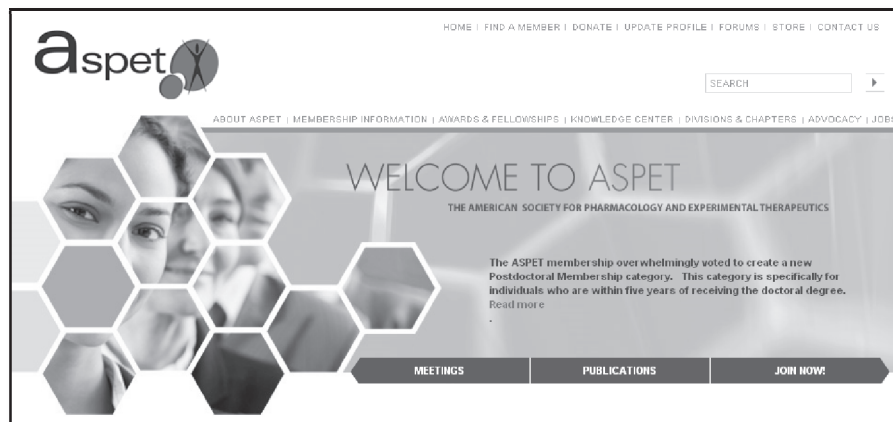
DNA quantification with SPECTROstar<sup>Nano</sup>



LVis Plate for low volume measurement

**BMG LABTECH**

*The Microplate Reader Company*



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