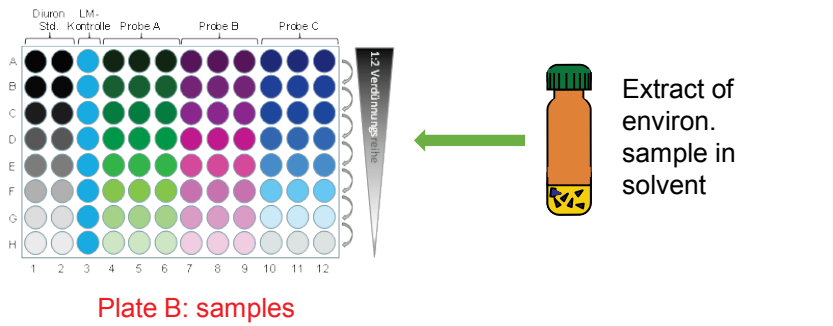
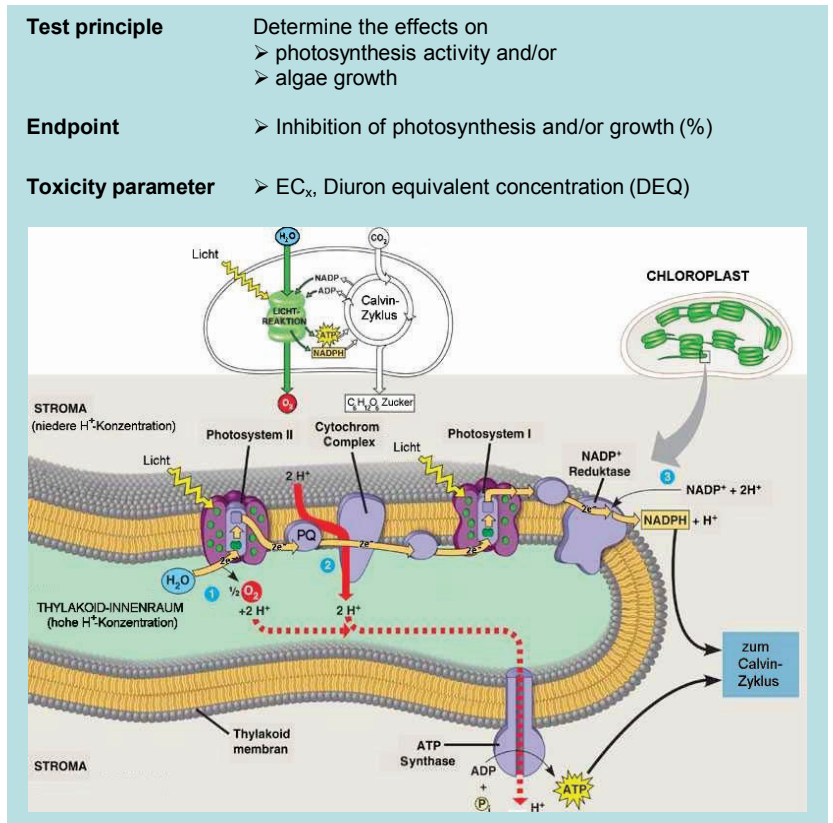
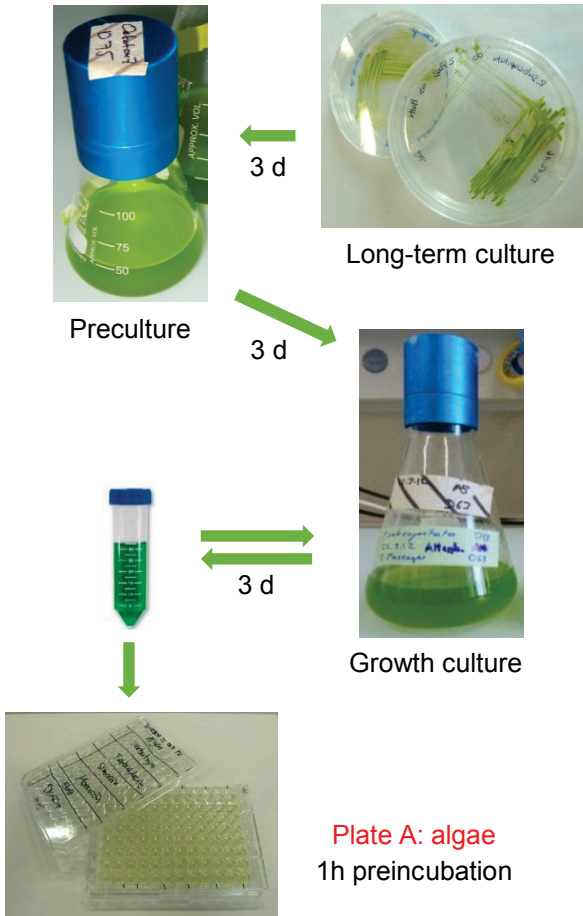


# Combined Algae Test with *Raphidocelis subcapitata*

Bioassay with unicellular green freshwater algae for detecting substances that inhibit photosynthesis and/or growth



**Growth inhibition**  
Measurement of cell density (Absorption at 685nm) after 0, 2, 5, 20, 24 h

**Inhibition of photosynthesis**  
Measurement of photosynthesis activity (quantum yield with the IPAM\*)  
\*Imaging Pulse Amplitude Modulation

