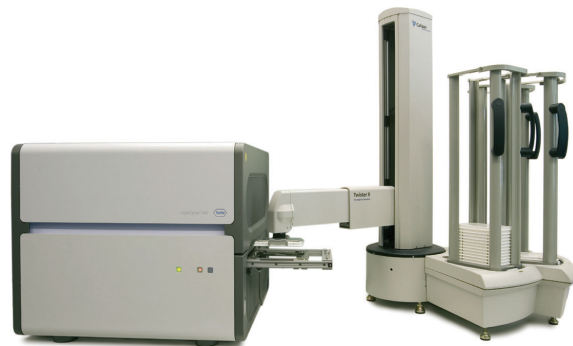


# LightCycler 480 and Twister II Plate Server . . . A Fully Automated Solution for your Real-Time PCR

Caliper Life Sciences  
and Roche Applied Science  
are now partnering to offer a state-of-the-art,  
fully automated, real-time PCR solution that can be  
customized to meet the needs of your qPCR laboratory.

Caliper's iLinkPro™ scheduling software can integrate multiple LightCycler® 480 Systems with the Twister II plate stacker for unattended, walk-away operation. The software further enables automated PCR set-up or nucleic acid isolation using the Caliper Zephyr™ or Caliper Sciclone liquid handlers.



- Generate data for 384 PCR samples in less than 40 minutes.
- Define PCR cycling conditions by entire plate stack or by individual micro well plate.
- Maximize laboratory throughput by integrating multiple LightCycler 480 Systems with the Caliper Twister II with 200+ plate capacity.
- Utilize the LightCycler's innovative thermoblock design to generate accurate PCR data from well to well and plate to plate.
- iLinkPro provides an intuitive, easy to use icon driven software for easy setup and execution of multiple PCR experiments including automatic data analysis.
- iLinkPro supports more than 150 laboratory devices, allowing systems to be scaled up and grow with your needs.

Contact Caliper for more information,  
[twister@caliperLS.com](mailto:twister@caliperLS.com) or go to our web at:  
[www.caliperLS.com/products/aces/lightcycler\\_pcr\\_twister.htm](http://www.caliperLS.com/products/aces/lightcycler_pcr_twister.htm)

