

PRESS RELEASE

flyion appointed "Company of the month"

Tuebingen, Germany – March 2005 – The German biotech company flyion was recently appointed company of the month.

Using standard patch clamp electrodes the Flyscreen®8500 performs every manual task completely automatic. The patented FlipTip® technology allows to patch cells without the need for a microscope, a vibration table, or even a micromanipulator. The 3 or 6 channel system gathers 120-240 data points per day, increasing the factor of manual patch clamping by more than 10-fold.

The high-tech approach and positive market introduction has been recognized and thus flyion was appointed "[company of the month](#)" in the state of Baden-Württemberg in Southern Germany. Please see "[flyion GmbH boosts drug screening at low cost](#)" in the Biotech / Lifescience Portal Baden-Württemberg.

flyion's Flyscreen®8500 Patch Clamp Robot

flyion's pipette-based ion channel screening platform, the Flyscreen®8500, leads the revolution in ion channel drug discovery. The robot creates true patch-clamp data for several hours completely unattended. Flyscreen®8500's patch clamp hardware, built around the well-known HEKA EPC-10 amplifiers, together with Flyscreen Suite® software, provides a complete turnkey solution for industrial patch clamp needs. The Flyscreen® system uses an elegant concept, the capture of a mammalian target cell inside a glass tip, to automate and simplify a process that has hitherto required highly skilled technicians. flyion's patch clamp robot offers a scalable system that can be operated by non-specialists and which increases productivity per person one hundred to one thousand times while at the same time reducing the cost per data point.

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