

# Automated Patch Clamp

Meeting the higher throughput demands of ion channel screening, automated patch clamp is an important part of our services.

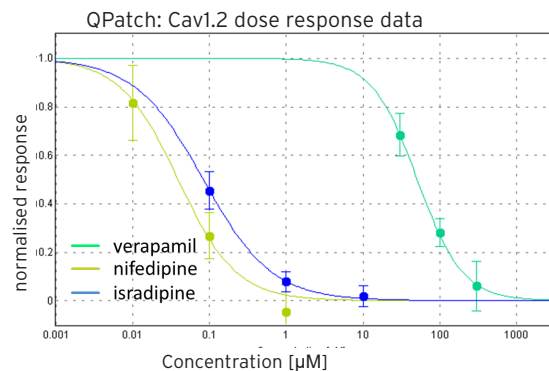
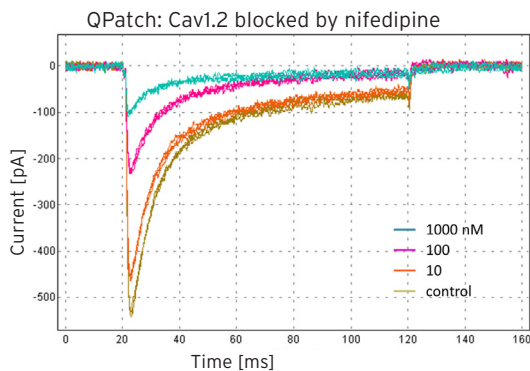
## Applications

### Screening on voltage-gated and ligand-gated targets

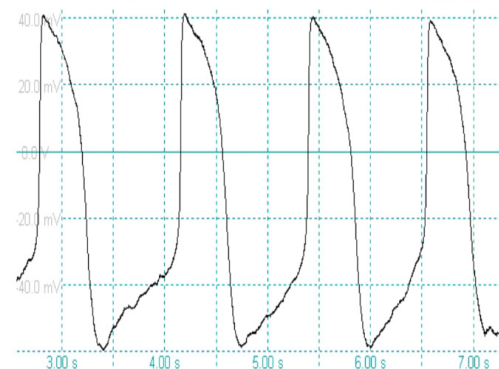
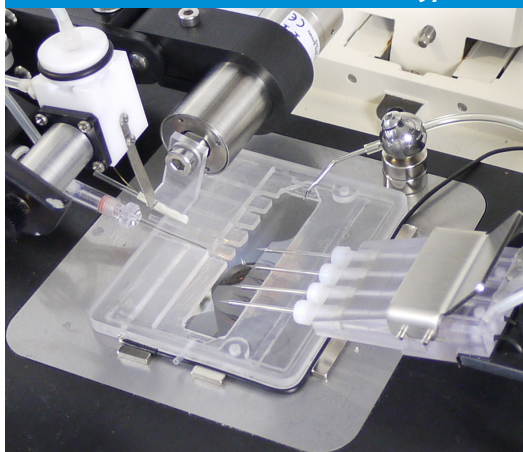
Rely on our long-standing expertise in ion channel research and automation of ion channel assays. You will get high quality ion channel screening together with a careful data analysis and thorough data interpretation. Please contact us for specific targets and assay developments according to your needs.

### QPatch outsourcing service

If you have established QPatch assays but limited instrumental capacity our outsourcing service will help you balance the load.



## NEW First patch pipette-based automated 4-channel assay using our proprietary PATCHSERVER technology



hIPS cardiomyocyte action potentials recorded with the Patchserver

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