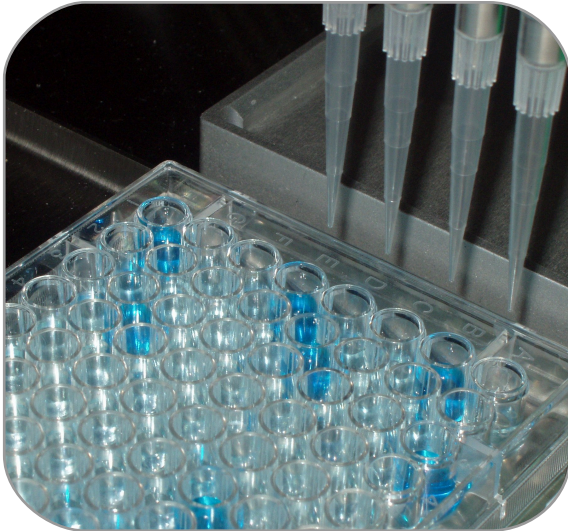


## Hit Picking on Xiril Robotic Workstations.



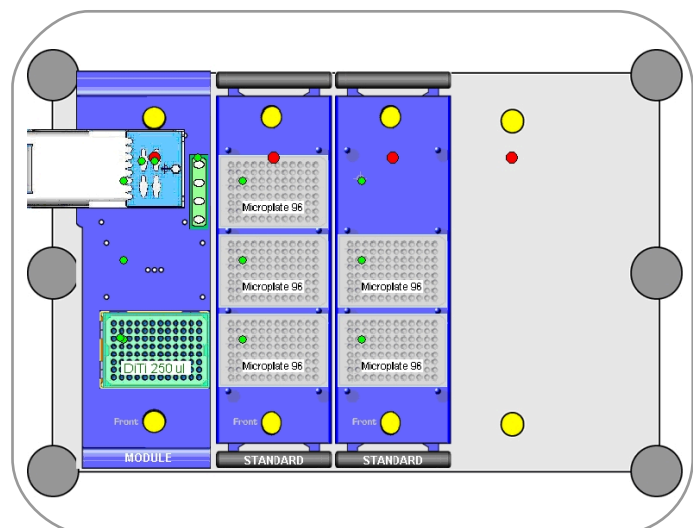
Hit picking is a common application in screening processes for potential drug candidates. With its irregular pattern of samples in micro plates this application has high demands on the performance of automated pipetting systems, namely if speed matters too.

Flexibility on a small foot print.

The individual spacing on Xiril pipette arms provides the flexibility to also process irregular patterns in a micro plate row in parallel, thus greatly increasing the overall pipetting speed. The user-friendly hit picking solution is flexible towards throughput demands and easily adapted to further applications. Multi-channel instruments with independent channel movement in both Y and Z enable fast hit picking over multiple plates. Hit picking is possible in both 96- and 384-well plate formats.

The Xiril 75 Robotic Workstation allows the processing for up to 9 source microplate positions compared to the Xiril 100 with up to 16 positions. This capacity can be further increased by incorporating microplate stackers.

- Lirix software of imports work lists
- Option to normalise samples
- Easy to use
- Attractive price/performance ratio



V1.1/01.2008