

## ACSIA Clean Up Edition

- PCR and sequencing clean up
- gDNA from various matrixes
- Plasmid preparation
- General liquid handling tasks
- Forensics
- Sequencing setup
- Sample preparation for LC-MS/MS analysis

40 minutes to purify 96 samples

Reduce processes costs due to the SMT technology (Smart Management of Tips)

No residual beads in purified samples

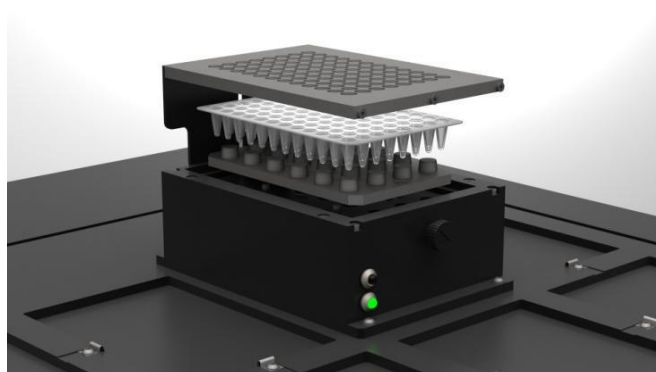
Patented magnetic work unit



**ACSIA Clean Up Edition** : purification of 96 samples and preparation of a PCR plate without any human intervention.

**16 SBS locations** : 15 free and 1 occupied by our patented magnetic block. Based on our innovative software, **PrimaController® II**, allowing quick and easy access for everyone.

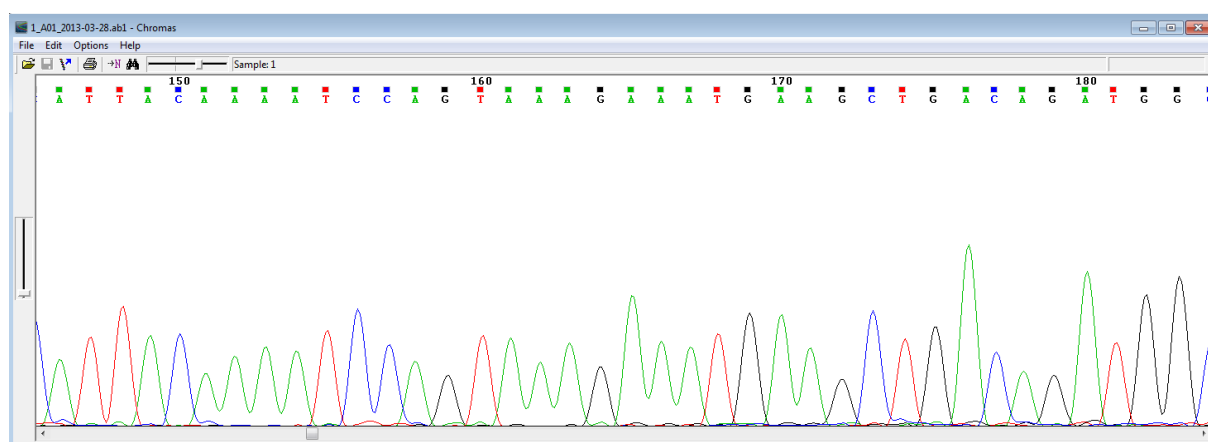
Includes the **SMT technology (Smart Management of Tips)** : intelligent re-use of tips without risk of cross-contaminations during manipulations



Our **Magnetic Work Unit** is based on a patented technology : **APIM** (Attraction Point by Induced Magnetization)

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	Model	Channels	Volume (µL)	Precision (µL)
Pipetting data	P1V250	1	1 (min) 200 (max)	≤ 0.01 ≤ 0.10
	P8V250	8	1 (min) 200 (max)	≤ 0.03 ≤ 0.11
Throughput	40 minutes to purify 96 samples			
Pipette tip consumption	2.25 tips per sample for Dye Terminator Removal 2.23 tips per sample for PCR Clean Up			
Dead volume	Low (only few µL)			



Electrophoregram (courtesy of ICM-Institut du Cerveau et de la Moelle épinière, Paris, France)

- **High pipetting quality** certified by our metrologists according to the ISO 8655-2 standard
- From 1 to 96 samples purified per run
- Management by an **innovative, smart and intuitive software**
- **Fully customizable protocols within seconds**
- **Protective enclosure** for a better safety during processes
- **Fast return on investment**