

ASSIST

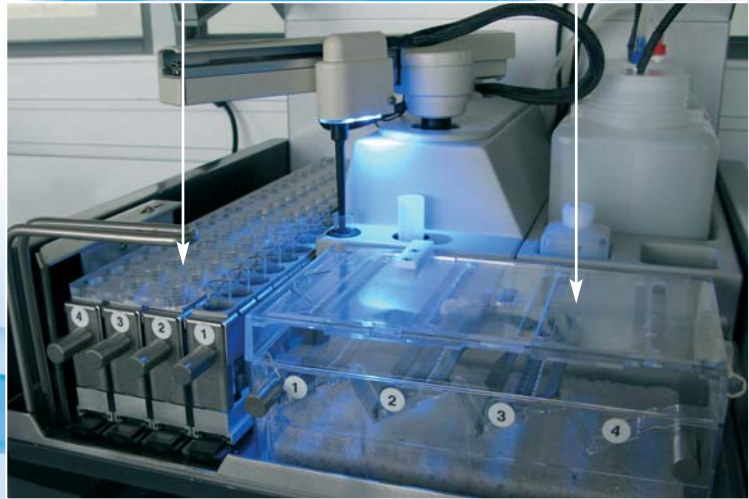
Bringing
full traceability
to agarose gel
electrophoresis

sebia

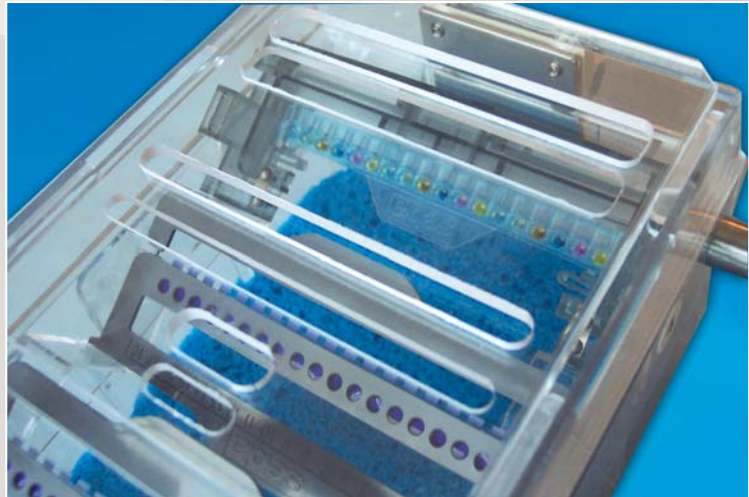
ASSIST sebia

No.	Name/Lot	Sex	Date of birth
1	SAMPLE 1	M	31/01/1928
2	SAMPLE 2	F	17/08/1937
3	SAMPLE 3	M	05/05/1947
4	SAMPLE 4	M	15/07/1924
5	SAMPLE 5	M	09/09/1929
6	SAMPLE 6	M	04/10/1939
7	SAMPLE 7	F	08/01/1928
8	SAMPLE 8	M	04/03/1930
9	SAMPLE 9	F	12/03/1941
10	SAMPLE 10	F	14/06/1950
11	SAMPLE 11	M	15/01/1932
12	SAMPLE 12	F	19/07/1929
13	SAMPLE 13	M	04/10/1919
14	SAMPLE 14	F	08/05/1920
15	SAMPLE 15	M	19/11/1931
16	SAMPLE 16	M	04/12/1927
17	SAMPLE 17	M	12/04/1966
18	SAMPLE 18	F	11/11/1935
19	SAMPLE 19	F	13/11/1958
20	SAMPLE 20	F	19/09/1931
21	SAMPLE 21	M	26/09/1930
22	SAMPLE 22	M	18/10/1954
		F	28/08/1926

Primary tubes Sample applicators
Automatic sampling and dilutions Dispensing of antisera



ASSIST is the new SEBIA auto-sampler designed to ensure full standardization of all pre-analytical steps. ASSIST provides both full automation and positive sample identification when linked with the HYDRASYS 2^{SCAN} and the data acquisition software PHORESIS.



Sample application onto the applicators placed in the wet chamber



High resolution barcode reader



ASSIST, agarose gel electrophoresis with total confidence

• Automation and standardization of sample preparation

- Elimination of manual pipetting: direct sampling from primary tubes, dilution and application onto disposable sample applicators
- Automatic dispensing of antisera for immunofixation assays on the dynamic mask disposable segments
- Elimination of contamination or evaporation risk
- High throughput sample preparation and antisera pipetting

• Software and Design

- User interface:
 - Simple operation
 - Standard or customized dilutions
- Instrument ease of use and maintenance
- Connection with HYDRASYS 2^{SCAN} - PHORESIS:
 - Maximum safety through positive sample identification
 - Continuous traceability

• Positive sample identification

- Barcode management: primary tubes, applicators, wet chamber and gels
 - Linked with the data acquisition software Phoresis, and the HYDRASYS 2^{SCAN} instrument
 - Provides continuous traceability from primary tubes to final results



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Data
transfer

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