New Tools for Diagnostics in Autoimmunity



Simply innovative diagnostics



Fully automated Dot/LINE Processor



Fully automated from sample to result

Technical features:

- Kit processing and evaluation in one with minimal user intervention
- Simultaneous performance of up to 24 different tests
- Barcode identification of test strips and reagent cartridges
- Digitalized results
- LIMS compatible, results as CSV/PDF file or paper print out
- Walk-away-system, just load and press start
- Very low maintenance, no hydraulic pumps, multiple washings unnecessary
- Small footprint





DotDiver2.0 assays available for:

- Celiac disease / Crohn's disease
- Pernicious anemia
- Neuropathies
- Anti-phospholipid syndrome
- Systemic lupus erythematosus
- Vasculitis
- Nephritis
- Myositis
- Scleroderma
- Autoimmune hepatitis

Dot/LINE Immunoassays: Automated processing and interpretation

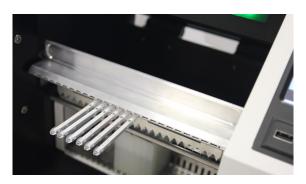
Test procedure



Insertion of strips and reagents



Incubation and washing



Strip drying and read out



Results (example)

Technical Parameters

Order-No.

Dimensions Weight	$34 \times 42 \times 36.5$ cm (L x W x H) 15 kg
Assay combinations per run	Maximum 24
Sample capacity	1 - 24
Method	Antigen coated strips ready to use reagent cartridge
Assay time	1.5 h
Software	Integrated evaluation software
Safety	Barcode identification of strips and cartridges
Results output	LIMS, CSV/PDF file or paper print out
Indications	Systemic inflammatory rheumatic diseases, gastroenterology, neuropathies, anti phospholipid syndrome, vasculitis, nephritis, myositis, scleroderma, autoimmune hepatitis

More than 20 different test kits available

5075



