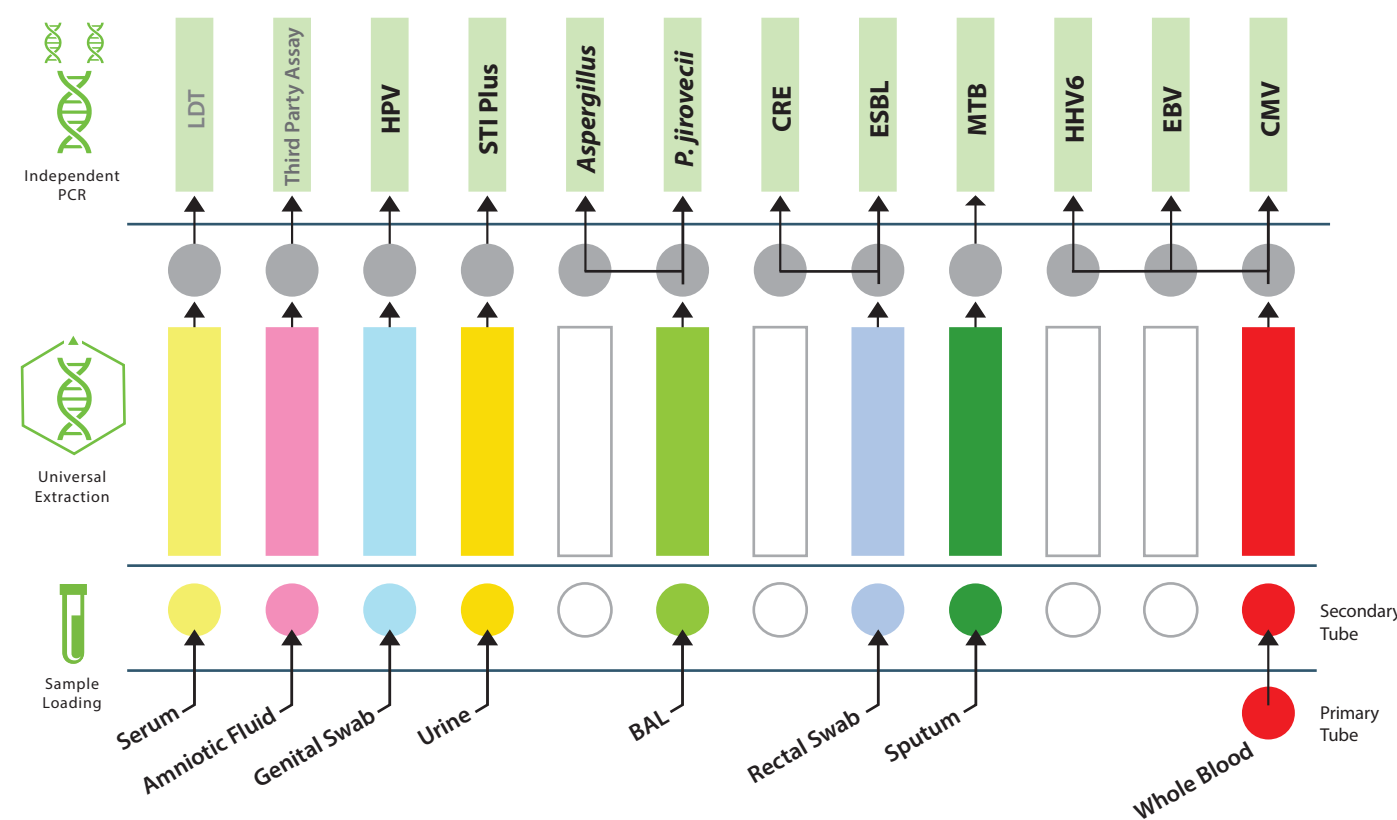


Unrivaed FLEXIBILITY

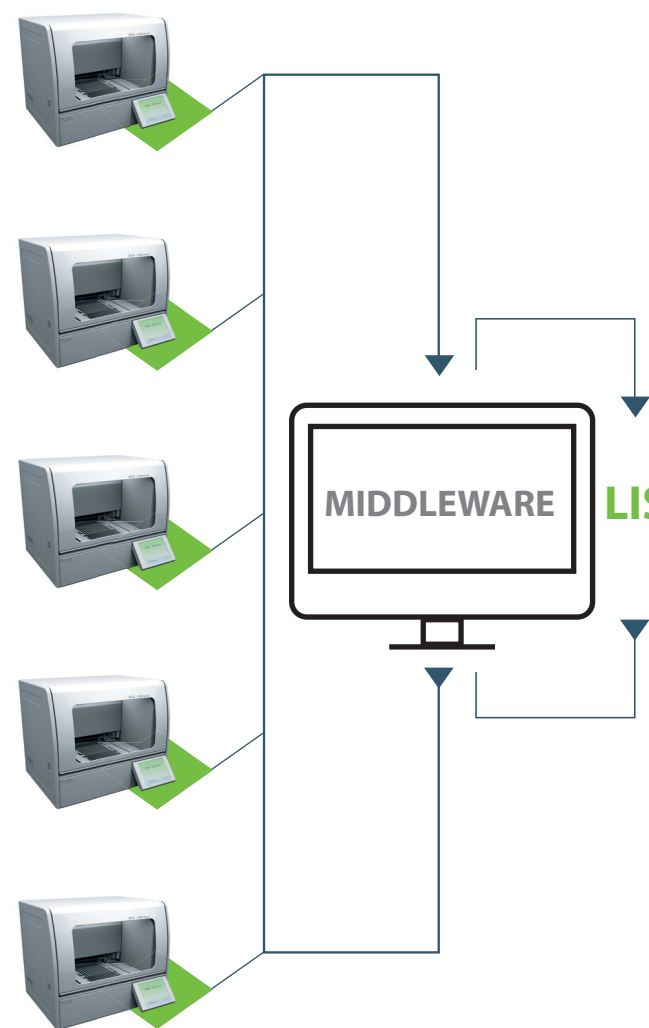
Test any combination of sample types and assay in the same run

- Multiple targets from one extracted sample
- Multiple sample types from different patients
- Eluate storage for multiple PCR testing, additional retesting or archiving
- Primary and secondary tube loading
- Singleplex and multiplex assay
- Quantitative and qualitative results
- Open mode capability for LDTs & Third Party Assays

12 independent channels



Random Batch Solution



Unlimited SCALABILITY based on your needs

The first middleware specifically designed for Molecular Diagnostics

- Multiple platform workflow optimization
- Automatic sample check-in/check-out
- Test history database
- Customized diagnostics algorithms

ELITechGroup is a global provider of Molecular Diagnostics solutions and a leading innovator in PCR technologies including the revolutionary Minor Groove Binder (MGB®) technology.

Ordering information		Quantity	Reference
ELiTe InGenius®	Sample-to-result instrument with touch screen	1	INT030
ELiTe InGenius® SP 200	Universal, unitary extraction cartridge - 200µL sample	48	INT032SP200
ELiTe InGenius® SP 1000	Universal, unitary extraction cartridge - 1mL sample	48	INT033SP1000
ELiTe InGenius® SP RNA	Universal, unitary extraction cartridge for RNA - 200µL sample	48	INT034SPRNA
ELiTe InGenius® DNase I	Reagents associated to ELiTe InGenius SP RNA	48	INT034DNASE
ELiTe InGenius® SP200 Consumable Set	Tip Cassettes	4x12	INT032CS
	Extraction Tubes	48	
	Elution Tubes 0.5 mL	50	
ELiTe InGenius® Sonication tubes	Sonication Tubes	4x48	INT032SON
	Sonication Tubes Caps	4x48	
ELiTe InGenius® PCR Cassette	Universal PCR reaction vessels	4x48	INT035PCR
ELiTe InGenius® Waste Box	Plastic bags for tip waste	20	F2102-000
Filter Tips 300	Filter tips 300 µl	10x96	TF-350-L-R-S



WORLDWIDE OFFICES
Please contact your sales representative for terms, conditions and product availability in your country.



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Molecular Diagnostics

MGB

ELITE InGenius®

Full automation

Unrivaed flexibility

Ever-growing menu

Unlimited scalability



EMD-ELITE InGenius_Menue-490-15MAR22/OTEN

SIMPLIFY your molecular lab

ELITe InGenius® is an integrated sample-to-result solution dedicated to Molecular Diagnostics



ELITe InGenius® consolidates extraction, amplification and detection in one full automated instrument providing **unrivalled flexibility and unlimited testing possibilities**

Full AUTOMATION

Approximately 2h 30min turn-around time

< 2 min/samples hands-on-time

True walkaway solution

Pre-filled universal extraction cassettes

Ready to use PCR reagents

Run controls stability up to 15 days

Calibration curve storage up to 60 days

Bi-directional connectivity to LIS

ELITe InGenius®

EVER-GROWING menu

Comprehensive CE-IVD Real Time PCR assays menu to cover different clinical applications



Pathogens Monitoring in Immunocompromised		
CMV	1 2 4 5 9 11 14 19	PARVOVIRUS B19 1 11 HHV8 1 2
EBV	1 2	ADENOVIRUS 1 HEV 2 10
BKV	2 5	T. GONDII 1 4 11
VZV	1 2 4	ASPERGILLUS 2 9 19
HSV1	1 2 4	P. JIROVECI 9 13
HSV2	1 2 4	HHV6 1 2 HHV7 1 2
Sexually Transmitted Infections		
STI PLUS	5 15 16	MACROLIDE-R/MG 5 15* 16* HPV 15 16
C. trachomatis N. gonorrhoeae M. genitalium T. vaginalis		M. genitalium Macrolide resistance 16 18 Other High Risks
HSV1/2	22	C. TRACHOMATIS 5 15 16
Respiratory Infections		
MDR EXTRA	5 9 13 17 18 19 20	BACTERIAL PANEL 9 Respiratory Viral PLUS 9 21
MTB complex		M. pneumoniae C. pneumoniae Legionella pn. Flu A Flu B RSV hMPV
MDR/MTB	5 9 13 17 18 19 20	SARS-COV-2 PLUS 6 7 21 SARS-CoV-2 6 7 14 21
MTB complex Rifampicin resistance Isoniazid resistance		SARS-CoV-2 Variants 6 7 21 SARS-CoV-2 Extended ° P. JIROVECI 9 13 ASPERGILLUS 2 9 19
BORDETELLA	23	
B. pertussis B. parapertussis B. holmesii		

Blood Borne Viruses		
HBV	2 3	HCV 2 3 HIV1 2
Meningitis & Encephalitis		
VIRAL PANEL 4	VIRAL PANEL 2 4	BACTERIAL PANEL 1 4
HSV1 HSV2 VZV	Enterovirus Parechovirus Adenovirus	N. meningitidis S. pneumoniae H. influenzae H. influenzae type B
Healthcare Associated Infections		
CRE 8 12 9* 25*	COLISTIN-R 8	C. DIFFICILE 10
KPC IMP-VIM-NDM OXA	mcr1 mcr2	Toxin A Toxin B
ESBL 8 12 9* 25*	MRSA/SA 6 12 9* 25*	
CTX-M-1,15 CTX-M-9,14	S. aureus mecA / mecC	
Gastrointestinal Infections		
VIRAL PANEL 10	NOROVIRUS PANEL 10	
Rotavirus Adenovirus Astrovirus	Genotypes I & II	
BACTERIAL PANEL 10	PARASITIC PANEL 10	
Salmonella Campylobacter Shigella/EIEC	G. lamblia C. parvum E. histolytica	
Genetics		Oncohematology
COAGULATION 1		BCR-ABL P190* 24
Factor II Factor V MTHFR		BCR-ABL P210 24

ELITe MGB® Assays offer the broadest sample-to-result CE-IVD solution for Molecular Diagnostics on the market

25 Matrices Universal Extraction for several samples

- Whole Blood
- Plasma
- Serum
- CSF
- Urine
- Nasal Swabs
- Throat Swabs
- Rectal Swabs
- BAL
- Stool
- Amniotic Fluid
- Blood Culture
- Sputum
- Saliva/Buccal Swabs
- Cervical Swabs
- Vaginal Swabs
- Cavitary Fluid
- Biopsies/Tissue
- Bronchial Aspirate (BA)
- Gastric Aspirates
- Nasopharyngeal Swabs
- Cutaneous/Mucoc. Swabs
- Nasopharyngeal Aspirate
- White Blood Cells
- Culture Isolates

* Under Development
° RUO