

Clonit Human Molecular Diagnostics

CATALOGO PRODOTTI

Infectious diseases and Genetics



Clonit: Impegno nella Ricerca, nello Sviluppo e nella Produzione di soluzioni diagnostiche all'avanguardia.

Clonit è da anni un punto di riferimento nel campo della Diagnostica Molecolare, impegnata nella progettazione e produzione di test diagnostici *in vitro* di alta qualità. L'utilizzo di test molecolari rappresenta un'importante risorsa nel campo della diagnostica medica, consentendo una diagnosi precisa, tempestiva ed affidabile delle malattie e migliorando così l'*outcome* clinico dei pazienti. Ciò riveste un'importanza fondamentale specialmente in ambito oncologico, dove la diagnosi precoce può fare la differenza nel trattamento e nella prognosi della malattia.



Clonit srl

Storia, passione e innovazione

Clonit, fondata nel 1987, dedicata allo sviluppo, alla produzione e alla commercializzazione di reagenti *in vitro* e sistemi innovativi per il Laboratorio, rappresenta un punto di riferimento nel campo della Diagnostica Molecolare.

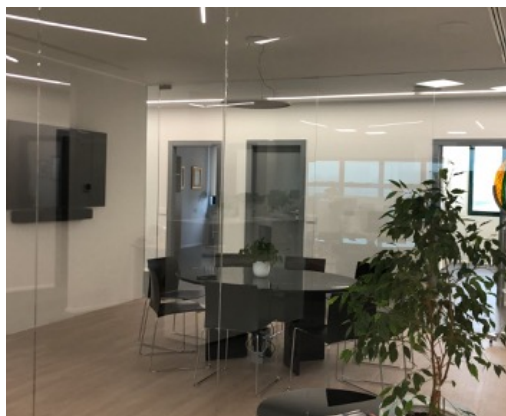
Una consolidata *expertise* in ambito biotecnologico unita a prestigiose collaborazioni con centri accademici ed ospedalieri di eccellenza e il continuo coinvolgimento in Progetti di Ricerca nella Biomedica applicata, rendono Clonit negli anni un *partner* prezioso per i laboratori e le strutture sanitarie a livello globale.

La nostra gamma di dispositivi diagnostici *in vitro* (IVD) è caratterizzata da elevate *performance*, garantite da un Sistema di Gestione della Qualità certificato ai massimi standard.

Storicamente incentrata nella progettazione di dispositivi diagnostici *in vitro* (IVD) per la diagnostica infettivologica, con l'acquisizione di Euroclone Diagnostici nel 2020 e di Experteam nel 2022, Clonit compie un passo significativo verso il campo della genetica e dell'oncogenetica molecolare. Ciò consente di ampliare ulteriormente il nostro portfolio di prodotti e servizi, di arricchire la nostra offerta nel settore della diagnostica molecolare e di offrire soluzioni ancora più complete e innovative ai nostri clienti.

La nostra è una storia di continua evoluzione, in cui abbiamo abbracciato le sfide e le opportunità offerte dall'avanzamento della scienza e della tecnologia con un impegno volto costantemente al miglioramento della salute e del benessere, attraverso soluzioni diagnostiche che consentono ai professionisti di fornire cure personalizzate e mirate ai pazienti.

Siamo orgogliosi del nostro percorso e continuiamo a proiettarci con entusiasmo a ciò che il futuro ci riserva, mantenendo sempre viva la nostra Passione per l'Innovazione e la Salute.



An abstract graphic design featuring a dark olive green background. On the left side, there is a complex pattern of small, light yellow dots arranged in a grid-like fashion, with some dots connected by thin, light yellow lines. This pattern resembles a stylized fingerprint or a molecular structure. In the upper right quadrant, the text "Genetic Disorders" is displayed in a white, sans-serif font, enclosed within a thin, light yellow rectangular border.

Genetic Disorders

CARDIOVASCULAR DISEASES

REF.	PRODUCT NAME	TESTS	REGULATORY	TECHNOLOGY
EER037032	Duplica ^{RealTime} Mix & Match Factor II G20210A Kit	32	CE-IVD	RT-PCR
EER024032	Duplica ^{RealTime} Factor V R306T (Cambridge) Genotyping Kit	32	CE-IVD	RT-PCR
EER038032	Duplica ^{RealTime} Mix & Match Factor V G1691A (Leiden) Kit	32	CE-IVD	RT-PCR
EER041032	Duplica ^{RealTime} Next Factor V H1299R Kit	32	CE-IVD	RT-PCR
EER047032	Duplica ^{RealTime} Next Factor V Y1702C Genotyping Kit	32	CE-IVD	RT-PCR
EER022032	Duplica ^{RealTime} Factor XIII V34L Genotyping Kit	32	CE-IVD	RT-PCR
EER039032	Duplica ^{RealTime} Mix & Match MTHFR C677T Kit	32	CE-IVD	RT-PCR
EER040032	Duplica ^{RealTime} Mix & Match MTHFR A1298C Kit	32	CE-IVD	RT-PCR
EER042032	Duplica ^{RealTime} Mix & Match MTRR A66G	32	CE-IVD	RT-PCR
EER043032	Duplica ^{RealTime} Mix & Match MTR A2756G	32	CE-IVD	RT-PCR
EER053032	Duplica ^{RealTime} Mix & Match PAI-1 675 promoter 4G\5G Genotyping Kit	32	CE-IVD	RT-PCR
EER048050	Duplica ^{RealTime} HPA 1 a/b Genotyping Kit	50	CE-IVD	RT-PCR
EER049050	Duplica ^{RealTime} β -Fibrinogen 455G>A Genotyping Kit	50	CE-IVD	RT-PCR

HEMOCHROMATOSIS

REF.	PRODUCT NAME	TESTS	REGULATORY	TECHNOLOGY
EER044032	Duplica ^{RealTime} Mix & Match HFE C282Y	32	CE-IVD	RT-PCR
EER045032	Duplica ^{RealTime} Mix & Match HFE H63D	32	CE-IVD	RT-PCR
EER046032	Duplica ^{RealTime} Mix & Match HFE S65C	32	CE-IVD	RT-PCR
HE.01RQ	Hemochromatosis mutations Kit RQ (C282Y, H63D, S65C)	40	CE-IVD	RT-PCR

APO E

REF.	PRODUCT NAME	TESTS	REGULATORY	TECHNOLOGY
EER018032	Duplica ^{RealTime} Apo E Genotyping Kit	32	CE-IVD	RT-PCR

MALE INFERTILITY

REF.	PRODUCT NAME	TESTS	REGULATORY	TECHNOLOGY
AZ.020FL	Multiplex OligoAzoosp.kit-FL	50	CE-IVD	Cap. Electroph.
AZ.022 FL	AZF deletion Kit-FL	50	CE-IVD	Cap. Electroph.
AZ.024	Multiplex OligoAzoosp.gr/gr kit 3	50	CE-IVD	Gel Electroph.
AZ.024FL	Multiplex OligoAzoosp. gr/gr kit 3-FL	50	CE-IVD	Cap. Electroph.

RECURRENT SPONTANEOUS ABORTION

REF.	PRODUCT NAME	TESTS	REGULATORY	TECHNOLOGY
HG.01RQ	HLA-G 14 bp Indel kit 1 - RQ	40	CE-IVD	RT-PCR
HG.02RQ	HLA-G kit 2-RQ	40	Cap. Electroph.	RT-PCR
HG.01FL	HLA-G 14 bp Indel kit 1 - FL	40	CE-IVD	RT-PCR

FSHR (FOLLICLE-STIMULATING HORMONE RECEPTOR)

REF.	PRODUCT NAME	TESTS	REGULATORY	TECHNOLOGY
FS.01RQ	FSHR gene variants kit-RQ	40	CE-IVD	RT-PCR

ANKYLOSING SPONDYLITIS

REF.	PRODUCT NAME	TESTS	REGULATORY	TECHNOLOGY
RT - 53	HLA-B*27	48	CE-IVD (0318)	RT-PCR

PHARMACOGENETICS

REF.	PRODUCT NAME	TESTS	REGULATORY	TECHNOLOGY
EER054050	Duplica ^{RealTime} VKORC1 1639G>A Genotyping kit	50	CE-IVD	RT-PCR
EER055050	Duplica ^{RealTime} CYP2C9*2 Genotyping Kit	50	CE-IVD	RT-PCR
EER056050	Duplica ^{RealTime} CYP2C9*3 Genotyping Kit	50	CE-IVD	RT-PCR
EER052032	Duplica ^{RealTime} HLA-B*5701 EZ Type Kit	32	CE-IVD (0318)	RT-PCR

CELIAC DISEASE

REF.	PRODUCT NAME	TESTS	REGULATORY	TECHNOLOGY
RT - 59v3	Gluten DQuick DResolution (HLA-DQ2\HLA-DQ8\HLA-DR)	48	CE-IVD (0318)	RT-PCR
RT - 59v3_96	Gluten DQuick DResolution (HLA-DQ2\HLA-DQ8\HLA-DR)	96	CE-IVD (0318)	RT-PCR
PL - 01	Plug-in Analyze software	1		RT-PCR
CE.01RQ	Celiac disease TQ kit - RQ	50	CE-IVD	RT-PCR
CE.01bRQ	Celiac disease TQ kit - RQ	50	CE-IVD	RT-PCR (Bio-rad)

LACTOSE INTOLERANCE

REF.	PRODUCT NAME	TESTS	REGULATORY	TECHNOLOGY
RT - 11	Lactose intolerance C13910T Mutation	48	CE-IVD	RT-PCR
RT - 37	Lactose intolerance (C13910T - G22018A Mutation)	48	CE-IVD	RT-PCR

BITTER TASTE

REF.	PRODUCT NAME	TESTS	REGULATORY	TECHNOLOGY
BT.01RQ	Bitter Taste Detection Kit - RQ	40	RUO	RT-PCR

FRAGILE X SYNDROME

REF.	PRODUCT NAME	TESTS	REGULATORY	TECHNOLOGY
FR.01	FraxA 1 Kit	40	CE-IVD	Gel Electroph.
FR.01FL	FraxA 1 Kit - FL	40	CE-IVD	Cap. Electroph.
FR.02FL	FraxE 1 Kit - FL	40	RUO	Cap. Electroph.

GILBERT'S SYNDROME

REF.	PRODUCT NAME	TESTS	REGULATORY	TECHNOLOGY
EER025032	Duplica ^{RealTime} Gilbert's Syndrome Genotyping Kit	32	CE-IVD	RT-PCR
GS.01FL	Gilbert Syndrome Kit-FL	40	CE-IVD	Cap. Electroph.

SPINOCEREBELLAR ATAXIA TYPE 1, 2, 3, 6, 7

REF.	PRODUCT NAME	TESTS	REGULATORY	TECHNOLOGY
SC.01FL	SCAs KIT-FL	25	CE-IVD	Cap. Electroph.

HUNTINGTON DISEASE

REF.	PRODUCT NAME	TESTS	REGULATORY	TECHNOLOGY
HD.01FL	Huntington disease Kit 1-FL	40	CE-IVD	Cap. Electroph.

MYOTONIC DYSTROPHY

REF.	PRODUCT NAME	TESTS	REGULATORY	TECHNOLOGY
DM.02FL	Myotonic Dystrophy type 1 SB Kit - FL	40	RUO	Cap. Electroph+ South. blot
DM.03FL	Myotonic Dystrophy type 2 SB Kit - FL	40	RUO	Cap. Electroph+ South. blot
DM.04FL	Myotonic Dystrophy type 1 GC Kit - FL	40	CE-IVD	Cap. Electroph.

CHROMOSOME ANEUPLOIDIES

REF.	PRODUCT NAME	TESTS	REGULATORY	TECHNOLOGY
AN.06FL	Miscarriages Aneuploidies QF-PCR Kit	50	CE-IVD	Cap. Electroph.
UD.01FL	UPD 15 Kit 1-FL	25	CE-IVD	Cap. Electroph

ONCOLOGY

REF.	PRODUCT NAME	TESTS	REGULATORY	TECHNOLOGY
MS.01FL	HNPCC Kit 1 - FL	40	CE-IVD	Cap. Electroph.
BL.01	B cell lymphoma kit	40	CE-IVD	Gel Electroph.
BL.01FL	B cell lymphoma kit-FL	40	CE-IVD	Cap. Electroph.
TL.01	T cell lymphoma kit	40	CE-IVD	Gel Electroph.
TL.01FL	T cell lymphoma kit-FL	40	CE-IVD	Cap. Electroph.
RT-100	PML-RARA t(15;17)(q22;q21)	24	CE-IVD	RT-PCR
RT-101	AML1-ETO t(8;21)(q22;q22)	24	CE-IVD	RT-PCR
RT-102	INV(16)(p13q22) - CBFβ-MYH11	24	CE-IVD	RT-PCR
FC.05RQ	JAK 2 kit 1 - RQ	40	CE-IVD	RT-PCR
MP.01FL	MPNs kit 1 - FL	40	CE-IVD	Cap. Electroph.



Infectious Diseases

EMERGING & TROPICAL INFECTIONS

REF.	PRODUCT NAME	TESTS	REGULATORY	TECHNOLOGY
RT-04	quanyty WNV	48	CE-IVD	RT-PCR
RT-20	quanyty Usutu	48	CE-IVD	RT-PCR
RT-05	quanyty Chikungunya	48	CE-IVD	RT-PCR
RT-40	quanyty Zika	48	CE-IVD	RT-PCR
RT-03	Dengue Serotyping	48	CE-IVD	RT-PCR
RT-61v.2	Malaria Panel	48	CE-IVD	RT-PCR
RT-66	Malaria Screening	48	CE-IVD	RT-PCR
RT-63	Leishmania spp	48	CE-IVD	RT-PCR
RT-63q	quanyty Leishmania	48	CE-IVD	RT-PCR
RT-35	quanyty ZEBOV	48	CE-IVD	RT-PCR
RT-103	quanyty Monkeypox	48	RUO	RT-PCR

TRANSPLANTATION PANEL MANUAL SOLUTIONS

REF.	PRODUCT NAME	TESTS	REGULATORY	TECHNOLOGY
RT-34	quanyty Adenovirus	48	CE-IVD	RT-PCR
RT-32	quanyty BK	48	CE-IVD	RT-PCR
RT-12	quanyty CMV	48	CE-IVD (0318)	RT-PCR
RT-13	quanyty EBV	48	CE-IVD	RT-PCR
RT-33	quanyty Enterovirus	48	CE-IVD	RT-PCR
RT-30	quanyty HHV-6	48	CE-IVD	RT-PCR
RT-29	quanyty HHV-7	48	CE-IVD	RT-PCR
RT-31	quanyty HHV-8	48	CE-IVD	RT-PCR
RT-18/1	quanyty HSV-1	48	CE-IVD	RT-PCR
RT-18/2	quanyty HSV-2	48	CE-IVD	RT-PCR
RT-18S	quanyty HSV 1-2	48	CE-IVD	RT-PCR
RT-17	quanyty Parvo B19	48	CE-IVD	RT-PCR
RT-24	quanyty JCV	48	CE-IVD	RT-PCR
RT-23Q	quanyty VZV	48	CE-IVD	RT-PCR
RT-23	Varicella Zoster Virus	48	CE-IVD	RT-PCR

TRANSPLANTATION PANEL WALKAWAY AUTOMATION ON QIASYMPHONY SP/AS

REF.	PRODUCT NAME	REF.	TESTS	REGULATORY	TECHNOLOGY
QS - 34	quany Adenovirus Tests		96	CE-IVD	RT-PCR
QS - 32	quany BKV QS		96	CE-IVD	RT-PCR
QS - 12	quany CMV QS		96	CE-IVD (0318)	RT-PCR
QS - 13	quany EBV QS		96	CE-IVD	RT-PCR
QS - 33	quany Enterovirus QS		96	CE-IVD	RT-PCR
QS - 29	quany HHV-7 QS		96	CE-IVD	RT-PCR
QS - 31	quany HHV-6 QS		96	CE-IVD	RT-PCR
QS - 31	quany HHV-8 QS		96	CE-IVD	RT-PCR
QS - 18\1	quany HSV 1 QS		96	CE-IVD	RT-PCR
QS - 18\2	quany HSV 2 QS		96	CE-IVD	RT-PCR
QS - 18S	quany HSV 1-2 QS		96	CE-IVD	RT-PCR
QS - 24	quany JCV QS		96	CE-IVD	RT-PCR
QS - 17	quany Parvovirus B19 QS		96	CE-IVD	RT-PCR
QS - 23q	quany VZV QS		96	CE-IVD	RT-PCR

HEPATITIS VIRUS

REF.	PRODUCT NAME	REF.	TESTS	REGULATORY	TECHNOLOGY
RT-49v2	quany HDV		48	RUO	RT-PCR
RT-02	quany HAV		48	CE-IVD	RT-PCR
RT-41	quany HEV		24	CE-IVD	RT-PCR

RESPIRATORY INFECTIONS

REF.	PRODUCT NAME	TESTS	REGULATORY	TECHNOLOGY
EBR019032	M. tuberculosis Complex	32	CE-IVD	RT-PCR
H.02	M. tuberculosis Kit	50	CE-IVD	Gel Electroph.
H.03	Atypical Mycobacteria Kit	50	CE-IVD	Gel Electroph.
EBR012032	Mycoplasma pneumoniae	32	CE-IVD	RT-PCR
EBR008032	Adenovirus	32	CE-IVD	RT-PCR
EBR011032	Legionella spp.	32	CE-IVD	RT-PCR
EBR007032	Legionella pneumophila	32	CE-IVD	RT-PCR
EBR010032	Mycobacterium avium Complex	32	CE-IVD	RT-PCR

SARS-COV-2

REF.	PRODUCT NAME	TESTS	REGULATORY	TECHNOLOGY
RT-25HT	Covid 19 HT Screen (N1,N2)	96	CE-IVD	RT-PCR
RT-25HT501	Covid 19 HT Screen 501 (N1,N2, S gene)	96	CE-IVD	RT-PCR
RT-26	Flu A/Flu B/ SARS-CoV-2	96	CE-IVD	RT-PCR
RT-27	Covid Variant Catcher	96	CE-IVD	RT-PCR
RT-27v2	Covid Ultra Variant Catcher	96	CE-IVD	RT-PCR

SEXUALLY TRANSMITTED DISEASES

REF.	PRODUCT NAME	TESTS	REGULATORY	TECHNOLOGY
EBR038032	Trichomonas vaginalis	32	CE-IVD	RT-PCR
EBR015032	Mycoplasma hominis	32	CE-IVD	RT-PCR
EBR016032	Ureaplasma urealyticum	32	CE-IVD	RT-PCR
EBR027032	Mycoplasma genitalium	32	CE-IVD	RT-PCR
RT-44	CT/NG	48	CE-IVD (0318)	RT-PCR
RT-22	Chlamidya trachomatis	48	CE-IVD (0318)	RT-PCR
EBR018032	Neisseria gonorrhoeae	32	CE-IVD	RT-PCR
PL.04RQ	Hpv HR/LR 23 types detection kit RQ	25	CE-IVD	RT-PCR

PREGNANCY MANAGEMENT

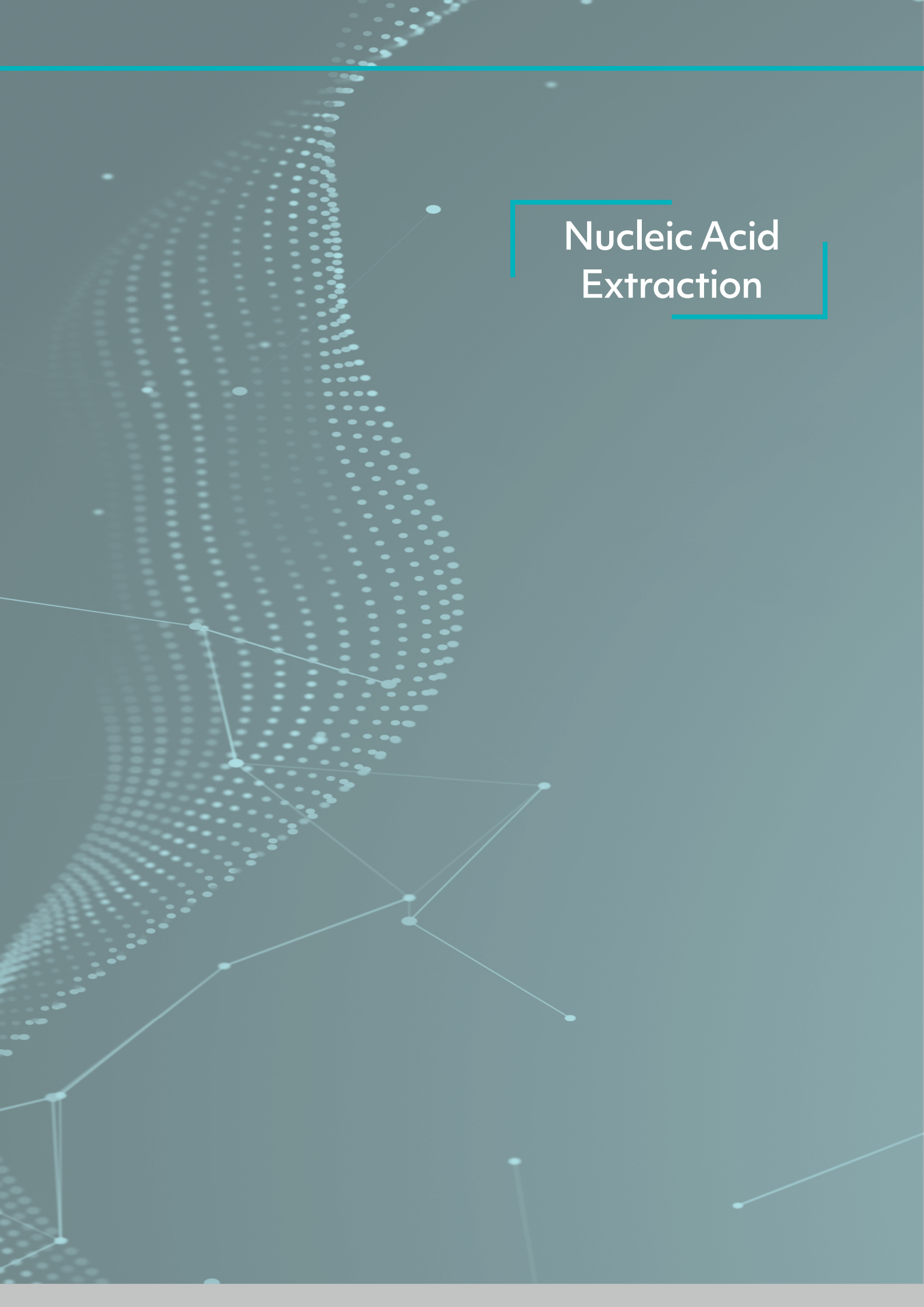
REF.	PRODUCT NAME	TESTS	REGULATORY	TECHNOLOGY
RT-94	quanty TOXO	48	CE-IVD (0318)	RT-PCR
RT-06	quanty Measles	48	CE-IVD	RT-PCR
RT-39	quanty Rubella	48	RUO	RT-PCR
RT-21	quanty Measles/Rubella	48	RUO	RT-PCR

NOSOCOMIAL INFECTIONS

REF.	PRODUCT NAME	TESTS	REGULATORY	TECHNOLOGY
EBR026032	Clostridium difficile Toxin A- Toxin B	32	CE-IVD	RT-PCR
EBR040032	A. baumannii MDR OXA Genotyping	32	CE-IVD	RT-PCR

ENVIRONMENTAL WATER TEST

REF.	PRODUCT NAME	TESTS	REGULATORY	TECHNOLOGY
SS.01RQ	Salm Shig detection kit - RQ	50	RUO	RT-PCR



Nucleic Acid Extraction

INSTRUMENTS

REF.	PRODUCT NAME		REGULATORY
OP01018	CloNext 12 Automated Nucleic Acid Purification System	1 Unit	CE-IVD
OP01019	CloNext 24 Automated Nucleic Acid Purification System	1 Unit	CE-IVD

REAGENT KITS EXTRACTION

REF.	PRODUCT NAME	TESTS	REGULATORY
OP02001	CloNext Blood DNA Kit 200	48	CE-IVD
OP02003	CloNext Viral Nucleic Acid Extraction Kit	48	CE-IVD
OP02004	CloNext Tissue DNA Extraction kit	48	CE-IVD
OP02005	CloNext Cultured Cell DNA Extraction kit	48	CE-IVD
OP02006	CloNext Bacterial DNA Extraction kit	48	CE-IVD
OP02007	CloNext HPV DNA Extraction kit for Swab Sample	48	CE-IVD
OP02008	CloNext TB DNA Extraction kit	48	CE-IVD
OP02009	CloNext FFPE DNA Extraction kit	48	CE-IVD
OP02010	CloNext Forensic DNA Extraction kit	48	CE-IVD
OP02011	CloNext Viral/Pathogen Nucleic Acid Ex Kit A (acellular samples)	48	CE-IVD
OP02012	CloNext Viral/Pathogen Nucleic Acid Ex Kit B (cellular samples)	48	CE-IVD
OP02013	CloNext Viral RNA Extraction Kit	48	CE-IVD
OP02014	CloNext Plant DNA Extraction kit	48	CE-IVD
OP02015	CloNext Total RNA Extraction kit	48	CE-IVD
OP02016	CloNext Viral Nucleic Acid Extraction Kit LV	48	CE-IVD
OP02017	CloNext CFC DNA Extraction Kit	48	CE-IVD
OP02032	CloNext Urine cfDNA Extraction Kit Plus	48	CE-IVD
OP02033	CloNext Plasma cfDNA Extraction Kit Plus	48	CE-IVD

MANUAL EXTRACTION KITS

REF.	PRODUCT NAME	TESTS	REGULATORY
EDR004050	BACT Extra Pure Kit	50	CE-IVD
EMR061050	Spin DNA Purification Kit	50	CE-IVD
EMR057050	Fasst DNA Releaser Kit	50	CE-IVD

Diagnostic Accuracy & Passion For Health



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