

Rapid testing for Antimicrobial resistance markers and infectious diseases



Innovative solutions for effective diagnostics

www.corisbio.com



Coris BioConcept is a leading expert of rapid *in vitro* diagnostics of human infectious diseases since 1996. Based in Belgium, the company develops, produces and markets IVD kits for respiratory, gastroenteric and blood-borne pathogens (bacteria, viruses and parasites) as well as serological assays, mainly based on the immunochromatographic technology (ICT).

Anti-Microbial Resistance concern pushed Coris BioConcept to develop a range of assays (RESIST) for rapid detection of antibiotic resistance mechanisms. Aside from this range, another innovative approach for 3GC detection was recently launched with a front line test: BL-RED.

This R&D expertise is ideally suited for "on demand" production of innovative solutions in a rapidly changing world that calls for cutting edge biotechnology to take us forward into a healthy future.

All **Coris BioConcept's** assays fulfil the CE marking requirements with an ISO 13485 certification and they are used in over 60 countries all over the world.

Coris BioConcept is now part of Avacta Group.

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AMR range

Electrochemical range

Detection test of resistance to third-generation cephalosporins by hydrolysis

PRODUCT NAME	DESCRIPTION	CODE
BL-RED 25	25 RED-Sensors, BL-Reagent, TPTZ-Buffer, BCL-Buffer	RED-0001

Immunochromatographic Tests

Detection of the major cephalosporinases and carbapenemases (RESIST)

	TARGET	PRODUCT NAME	DESCRIPTION	CODE
	OXA-48	OXA-48 K-SeT	20 cassettes, buffer, 20 tube-droppers	K-15R1
	OXA-48 & OXA-163 & KPC	RESIST-3 O.O.K. <i>K</i> -SeT	20 cassettes, buffer, 20 tube-droppers	K-15R4
	OXA-48 & KPC & NDM	RESIST-3 O.K.N. <i>K</i> -SeT	20 cassettes, buffer, 20 tubes and pipettes	K-15R5
	OXA-23	OXA-23 K-SeT	20 cassettes, buffer, 20 tubes-droppers	K-15R7
	OXA-48 & KPC & NDM & VIM & IMP	O.K.N.V.I. RESIST-5	2x20 cassettes, buffer, 20 tubes and pipettes	K-15R11
	OXA-23 & OXA-40 & OXA-58 & NDM	RESIST ACINETO	20 cassettes, buffer, 20 tubes and pipettes	K-15R13
_	Group 1 & Group 8 & Group 9	RESIST CTX-M	20 cassettes, buffer, 20 tubes and pipettes	K-15R14



ADDITIONAL MATERIAL TO ACCELERATE RESIST RANGE RESULTS

PRODUCT NAME	DESCRIPTION	CODE
RESIST-BC	Reagents kit for blood culture 1 RBCL solution, 1 MS buffer, 1 Washing buffer	S-1001
ReSCape	Culture reagents kit on rectal swab 20 CProBE MEDIUM tubes, 2 Selective Mix vials, 2 Water vials	S-1002

CONTROLS AND ANTIGENS RANGE

PRODUCT NAME	ANTIGEN	PACKAGING	CODE
RESIST penta O.K.N.V.l control (5 vials of individual controls)	OXA-48, KPC, NDM, VIM, IMP	Freeze-dried	P-10R11
OXA-163 Positive Control	OXA-163	Freeze-dried	P-10R4-1
OXA-23 Positive Control	OXA-23	Freeze-dried	P-10R7
CTX-M-14 Antigens*	CTX-M-14	Freeze-dried	P-10R14-1
CTX-M-15 Antigens*	CTX-M-15	Freeze-dried	P-10R14-2
OXA-40 Antigens*	OXA-40	Freeze-dried	P-10R13-1
OXA-58 Antigens*	OXA-58	Freeze-dried	P-10R13-2

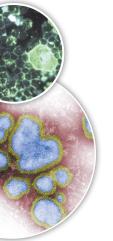


Respiratory range

LAMP range

Detection of viral RNA

PRODUCT NAME	DESCRIPTION	CODE
SARS-CoV-2 RT-LAMP	RT-LAMP Mastermix, LAMP Additive, SARS-CoV-2 primers, SARS-CoV-2 RNA Control	L-0001
FLU A & FLU B RT-LAMP	RT-LAMP Mastermix, LAMP Additive, FLU A Primers, FLU B Primers, FLU A RNA Control, FLU B RNA Control	L-0002



Immunochromatographic Tests

PATHOGEN	PRODUCT NAME	DESCRIPTION	CODE
Respiratory Syncytial Virus	RSV Respi-Strip RSV K-SeT RSV K-SeT with collection set	25 strips, buffer20 cassettes, buffer20 cassettes, buffer, 20 swabs20 tube-droppers	C-1006 K-1206 K-1506
Respiratory Adenovirus	Adeno Respi-Strip Adeno Respi <i>K</i> -SeT Adeno Respi <i>K</i> -SeT with collection set	25 strips, buffer20 cassettes, buffer20 cassettes, buffers, 20 swabs20 tube-droppers	C-1009 K-1209 K-1509
Influenza A & B Viruses	Influ A+B <i>K</i> -SeT Influ A+B <i>K</i> -SeT with collection set	20 cassettes, buffer 20 cassettes, buffer, 20 swabs, 20 tube-droppers	K-1212 K-1512
Legionella pneumophila	Legionella <i>K</i> -SeT Legionella <i>K</i> -SeT with controls	20 cassettes, 20 transfer pipettes 20 cassettes, 20 transfer pipettes, positive and negative controls	K-1215 K-1515
SARS-CoV-2	COVID-19 Ag K-SeT**	20 cassettes, 20 tubes with buffer, 20 droppers, 20 swabs	K-1525



CONTROLS AND ANTIGENS RANGE

PRODUCT NAME	ANTIGEN	PACKAGING	CODE
Adenovirus Positive Control	Adenovirus type 40	Freeze-dried	P-1002
RSV Positive Control	RSV	Freeze-dried	P-1006
Legionella Positive Control	L. pneumophila extract	Liquid	P-1015
COVID-19 Ag Positive Control	Nucleoprotein	Freeze-dried	P-1023
Negative Control	S. pyogenes extract	Liquid	CTR-1000
Influ A Antigens*	Nucleoprotein	Freeze-dried	P-1012-1
Influ B Antigens*	Nucleoprotein	Freeze-dried	P-1012-2



Gastro-enteric range



PATHOGEN	PRODUCT NAME	DESCRIPTION	CODE
Helicobacter pylori	Pylori-Strip Pylori <i>K</i> -SeT with collection set	25 strips, buffer 20 cassettes, 20 faecal sampling systems	C-1019 K-1519
PATHOGEN	PRODUCT NAME	DESCRIPTION	CODE
Rotavirus	Rota-Strip	25 strips, buffer	C-1001
Rotavirus & Adenovirus	Combi-Strip Combi K-SeT Combi K-SeT with collection set	25 strips, buffer 20 cassettes, buffer 20 cassettes, 20 faecal sampling systems	C-1004 K-1204 K-1504
Giardia	Giardia-Strip Giardia <i>K</i> -SeT with collection set	25 strips, buffer 20 cassettes, 20 faecal sampling systems	C-1013 K-1513
Rotavirus & Adenovirus 40/41	Gastro Vir <i>K</i> -SeT with collection set	20 cassettes, 20 faecal sampling systems	K-1516
Cryptosporidium & Giardia	Crypto/Giardia Duo-Strip	25 strips, buffer	C-1018
Clostridium difficile	Clostridium <i>K</i> -SeT Clostridium <i>K</i> -SeT with collection set	20 cassettes, buffer 20 cassettes, 20 faecal sampling systems	K-1220 K-1520

CONTROLS RANGE

PRODUCT NAME	ANTIGEN	PACKAGING	CODE
Rotavirus Positive Control	Rotavirus	Freeze-dried	P-1001
Adenovirus Positive Control	Adenovirus type 40	Freeze-dried	P-1002
Giardia Positive Control	Giardia specific antigen	Liquid	P-1013
Pylori Positive Control	H. pylori specific antigen	Liquid	P-1019
C difficile Positive Control	GDH from <i>C. difficile</i>	Freeze-dried	P-1020
Negative Control	S. pyogenes extract	Liquid	CTR-1000

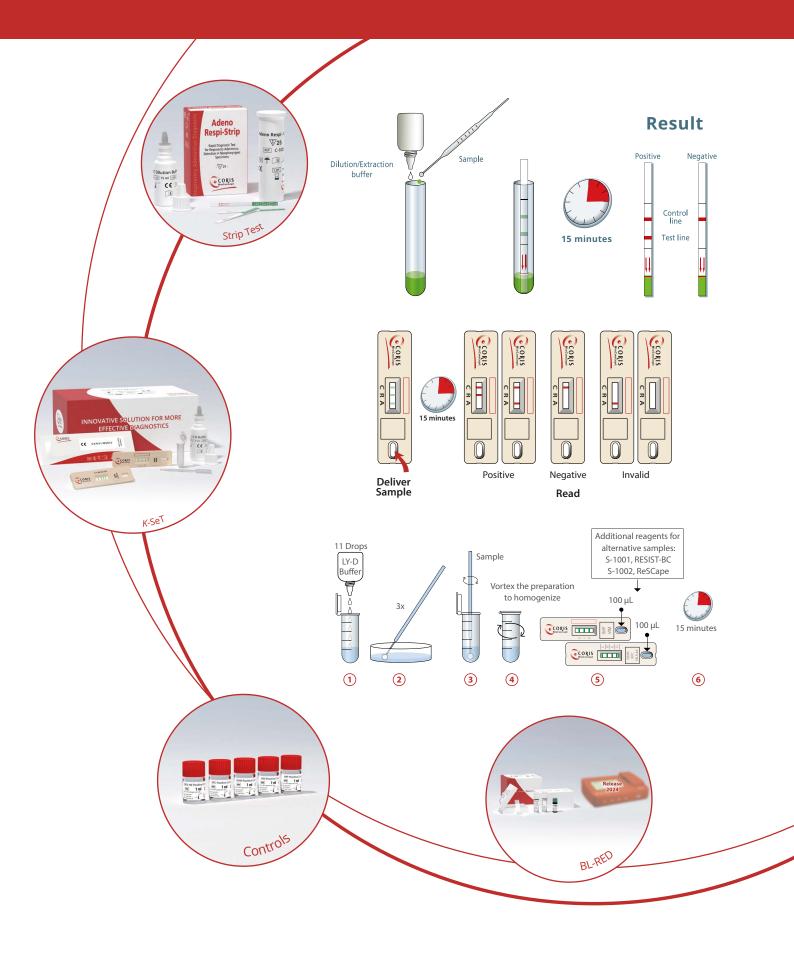






Tropical range

DRUG	PRODUCT NAME	DESCRIPTION	CODE
Proguanil	Proguanil-Strip**	20 strips	C-10T1
Mefloquine	Mefloquine-Strip**	20 strips	C-10T2
PATHOGEN	PRODUCT NAME	DESCRIPTION	CODE
Human African	HAT Sero K-SeT**	40 cassettes, buffer, capillary tubes	K-12S2
Trypanosomiasis	HAT Sero <i>K</i> -SeT with collection set**	40 cassettes, buffer, capillary tubes, blood	K-15S2





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