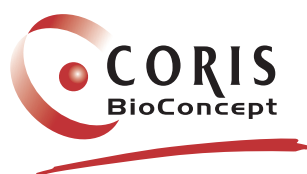


ANTIBIOTIC RESISTANCE A WORLDWIDE CONCERN



A wide range of solutions for daily and epidemic
identification of AntiMicrobial Resistance
by **CORIS BIOCONCEPT**

- ✓ **Reliable**
- ✓ **Rapid**
- ✓ **Easy and Ready to use**
- ✓ **High Performances compared to PCR**
- ✓ **Samples: Bacterial colonies, blood culture, rectal swab**



Innovative solutions for effective diagnostics

www.corisbio.com

RESIST-5 O.K.N.V.I. CE₂₇₉₇

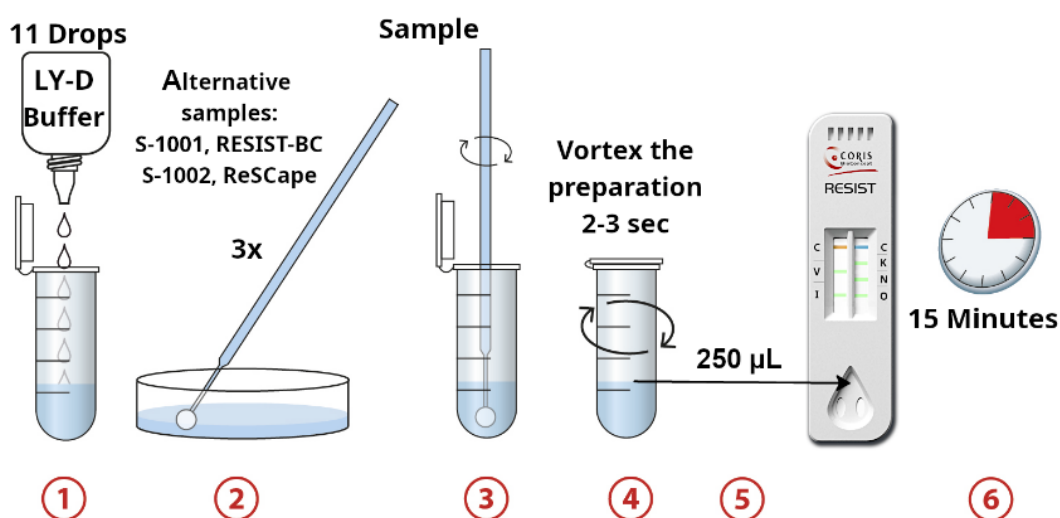
V4



Targets

- ✓ OXA-48
- ✓ KPC
- ✓ NDM
- ✓ VIM
- ✓ IMP

Procedure

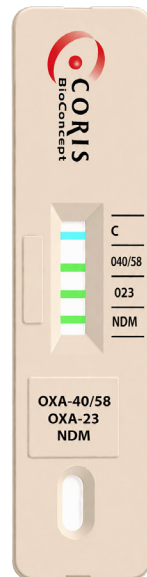


Performances

(NRC, Belgium - n=180 clinical isolates)

	OXA-48	KPC	NDM	VIM	IMP
Sensitivity	100 %	100 %	100 %	95 %	94.1 %
Specificity	100 %	100 %	100 %	100 %	100 %

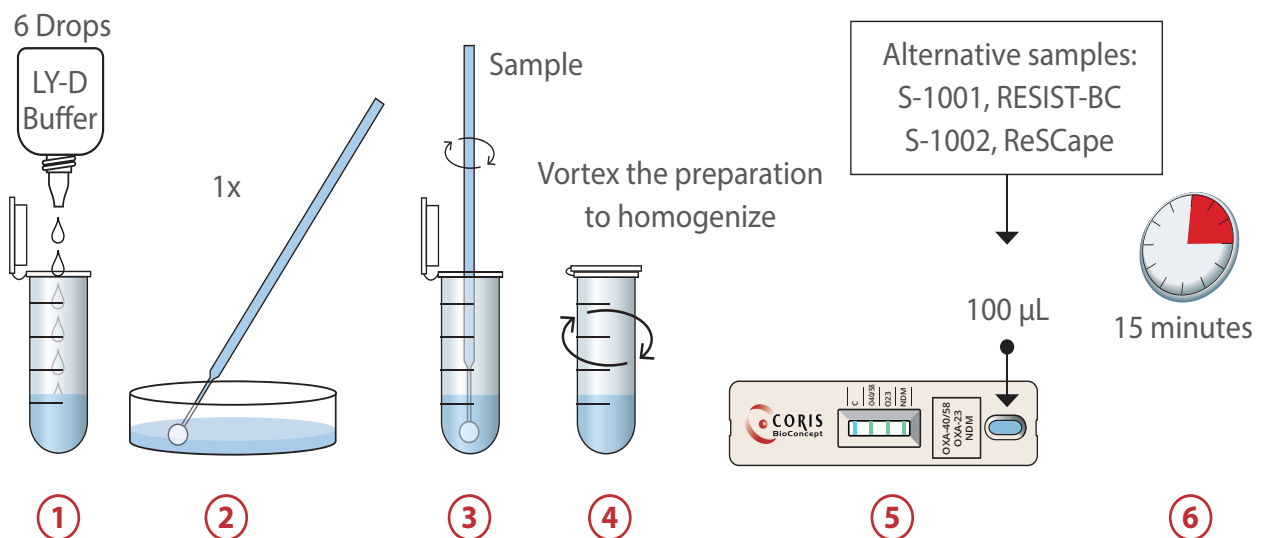
RESIST-3 ACINETO



Targets

- ✓ OXA-40
- ✓ OXA-58
- ✓ OXA-23
- ✓ NDM

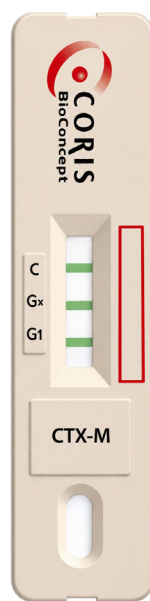
Procedure



Performances (IMMIH, Germany - n=297 clinical isolates)

	OXA-23	OXA-40	OXA-58	NDM
Sensitivity	99 %	100 %	100 %	100 %
Specificity	100 %	98.5 %	98.5 %	100 %

RESIST-2 CTX-M



Targets

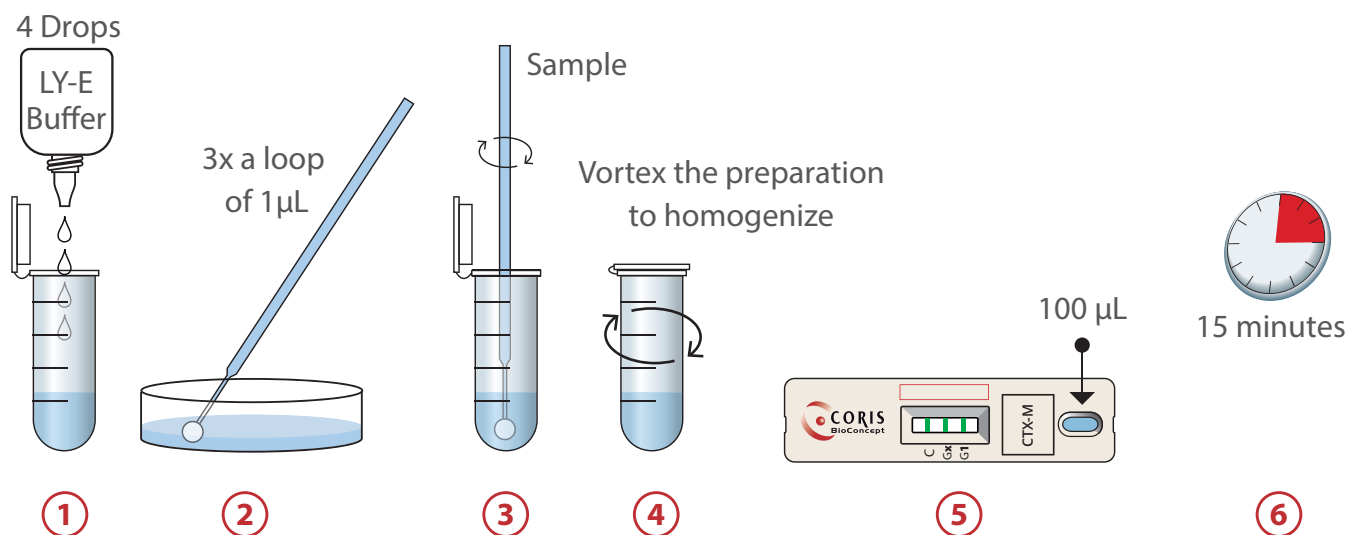
✓ GROUP x (8 & 9)

(CTX-M-8, CTX-M-9, CTX-M-14, CTX-M-27, CTX-M-65,...)

✓ GROUP 1

(CTX-M-1, CTX-M-3, CTX-M-15, CTX-M-55, CTX-M-135,...)

Procedure

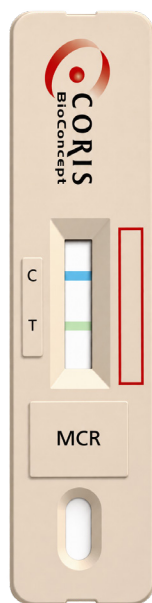


Performances

(AP-HP, France - n=148 clinical isolates)

	CTX-M Gx	CTX-M G1
Sensitivity	100 %	98,3 %
Specificity	100 %	100 %

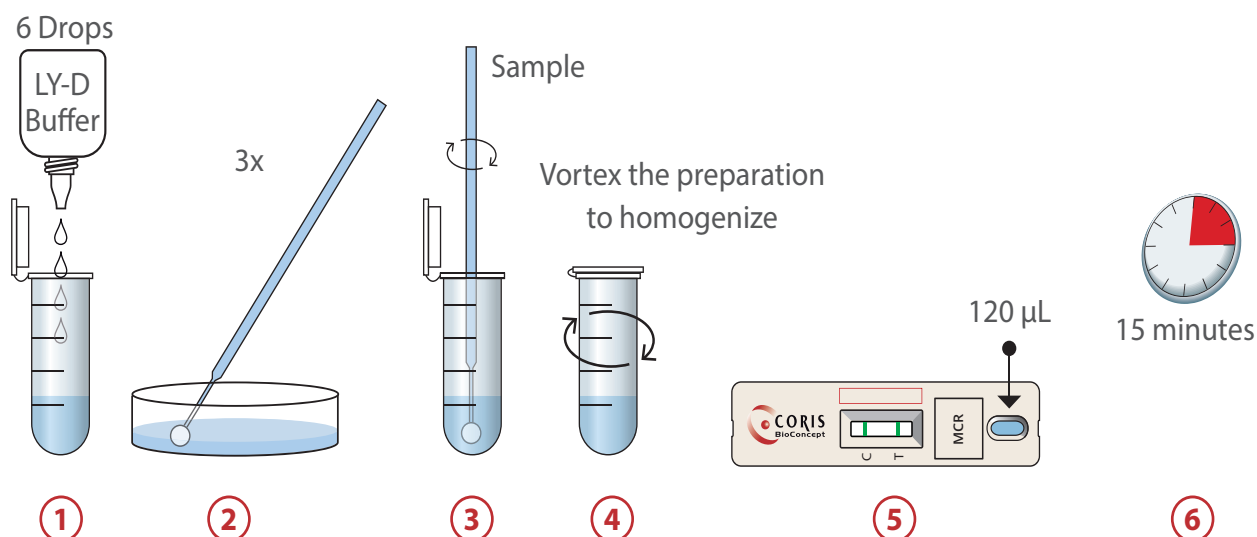
RESIST-1 MCR Multi



Targets

- ✓ MCR-1
- ✓ MCR-2
- ✓ MCR-6

Procedure



Performances (Belgian and Swiss research centres)

	MCR-1	MCR-2	MCR-6
Sensitivity	100 %	100 %	100 %
Specificity	100 %	100 %	100 %

Additional material

RESCAPE



Culture reagents kit for C-PGNB on rectal swab for the detection of carbapenemases

Compatible for all the targets of our RESIST kits (OXA-23, OXA-40/58 and OXA-163 in validation)

IVD-R Certified

RESIST-BC



Reagents kit for blood culture CPE detection

Compatible for all the targets of our RESIST kits (OXA-163 and CTX-M in validation)

IVD-R Certified

- ✓ Reduced turn-around time (TAT): UP TO 15 TIMES!
- ✓ Fastest medical decisions for AMR management - patients' quarantine and isolation lifting

POSITIVE CONTROLS

RESIST penta O.K.N.V.I. Controls



- ✓ Verification of immunoassay instruments (devices)
- ✓ Manufacturing quality management system
- ✓ Educational and R&D purposes
- ✓ Laboratory personnel training

Lateral flow assays

PRODUCT NAME	TARGET	FORMAT	TESTS	CODE	CERTIFICATION
RESIST-1 OXA-48	OXA-48	Cassettes	20	K-15R1	CE-IVD
RESIST-3 O.O.K.	OXA-48, OXA-163, KPC	Cassettes	20	K-15R4	CE-IVD
RESIST-3 O.K.N.	OXA-48, KPC, NDM	Cassettes	20	K-15R5	CE-IVD
RESIST-3 O.K.N.	OXA-48, KPC, NDM	Cassettes Cassettes	7 20	K-13R5 K-15R5	CE-IVDR ²⁷⁹⁷
O.K.N.V.I. RESIST-5	OXA-48, KPC, NDM, VIM, IMP	Cassettes Cassettes	7 20	K-13R11 K-15R11	CE-IVD
RESIST-5 O.K.N.V.I.	OXA-48, KPC, NDM, VIM, IMP	Cassettes Cassettes	7 20	K-13R11 K-15R11	CE-IVDR ²⁷⁹⁷
RESIST-3 ACINETO	OXA-23, OXA-24/40, OXA-58, NDM	Cassettes Cassettes	7 20	K-13R13 K-15R13	CE-IVD
RESIST-2 CTX-M	Group 1, Group 8, Group 9	Cassettes Cassettes	7 20	K-13R14 K-15R14	CE-IVD
RESIST-1 MCR Multi	MCR-1, MCR-2, MCR-6	Cassettes Cassettes	7 20	K-13R15 K-15R15	CE-IVD

ADDITIONAL MATERIAL

PRODUCT NAME	DESCRIPTION	PACKAGING	CODE	CERTIFICATION
RESIST-BC	Reagents kit for blood culture	20 preparations	S-1001	CE-IVDR
ReSCape	Culture reagents kit on rectal swab	20 preparations	S-1002	CE-IVDR

POSITIVE & NEGATIVE CONTROLS AND ANTIGENS

PRODUCT NAME	ANTIGEN	PACKAGING	CODE	CERTIFICATION
O.K.N.V.I. Positive control (5 vials of individual controls)	OXA-48, KPC, NDM, VIM, IMP	Freeze-dried	P-10R11	CE-IVD
OXA-163 Positive Control	OXA-163	Freeze-dried	P-10R4-1	CE-IVD
OXA-23 Positive Control	OXA-23	Freeze-dried	P-10R7	CE-IVD
OXA-40 Antigens	OXA-24/40	Freeze-dried	P-10R13-1	
OXA-58 Antigens	OXA-58	Freeze-dried	P-10R13-2	
CTX-M-14 Antigens	CTX-M-14	Freeze-dried	P-10R14-1	
CTX-M-15 Antigens	CTX-M-15	Freeze-dried	P-10R14-2	
Negative Control	<i>S. pyogenes</i> extract	Liquid	CTR-1000	CE-IVD

Bibliographic and technical support: client.care@corisbio.com

Prices: please refer to your local distributor



Since 1996, **Coris BioConcept** has been developing, manufacturing and marketing rapid in vitro diagnostic solutions for infectious diseases. Based in Belgium, the company serves healthcare professionals in more than 80 countries worldwide.

AntiMicrobial Resistance (AMR) detection is at the heart of **Coris BioConcept's** portfolio, with rapid assays designed to identify major antibiotic resistance mechanisms. The company also offers diagnostic solutions for respiratory and gastrointestinal infections, enabling the detection of key bacterial, viral and parasitic pathogens.

To expand its diagnostic offering, **Coris BioConcept** launched the **DIAGENTIS** range, providing PCR-based molecular assays that complement its rapid tests.

Combining expertise in immunochromatography, ELISA and molecular technologies, **Coris BioConcept** delivers reliable and user-friendly diagnostic solutions.

The company also offers CDMO services for in vitro diagnostics, from assay development to commercial manufacturing.

All products are developed and manufactured under ISO 13485 and IVDR-compliant quality systems.

Coris BioConcept is part of the 3B BlackBio Dx Ltd. group.

Discover our company and more information on www.corisbio.com

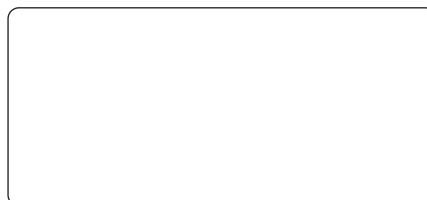


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