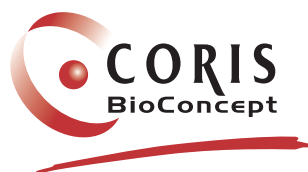


ANTIBIOTIC RESISTANCE A WORLDWIDE CONCERN



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**

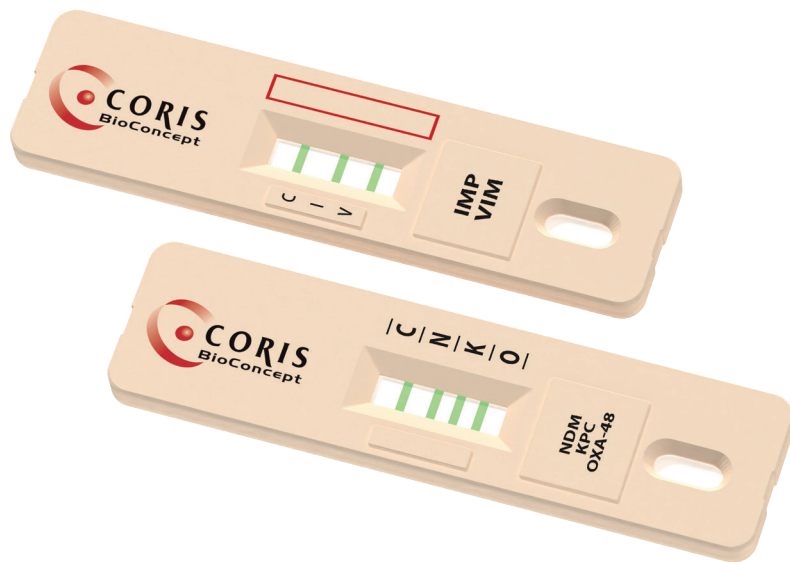


Innovative solutions for effective diagnostics

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O.K.N.V.I. RESIST-5

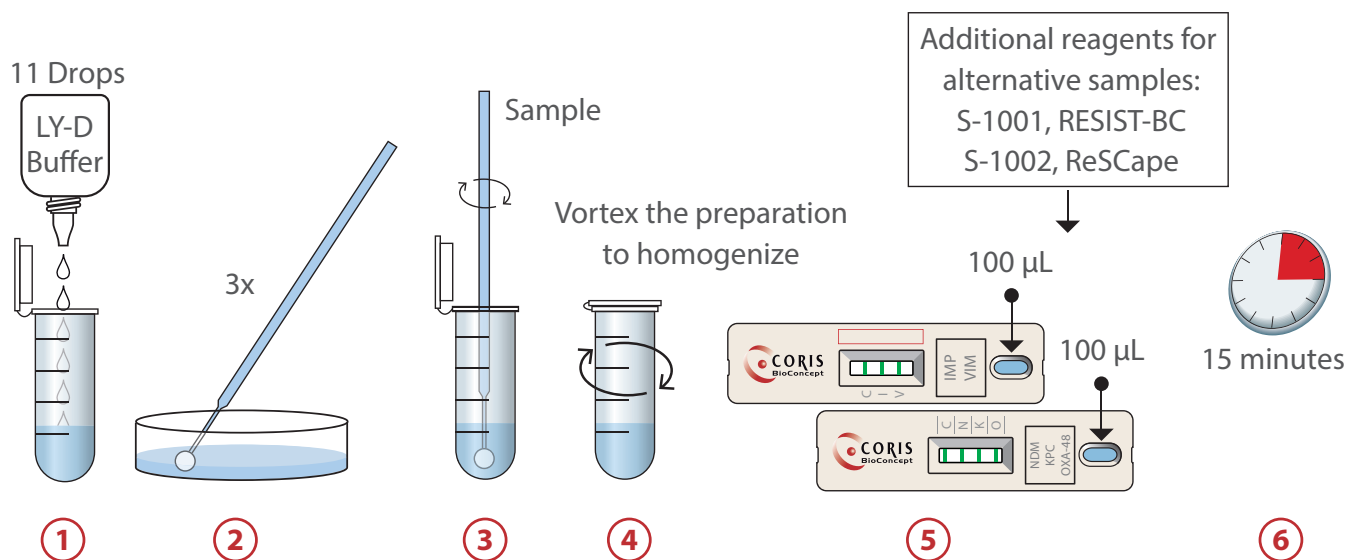
V3



Targets

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

Procedure

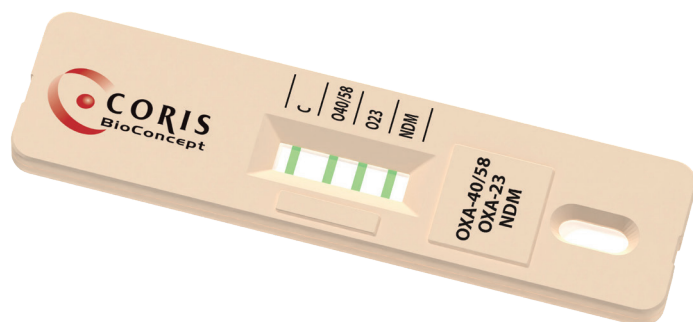


Performances

(NRC, Belgium - n=180 clinical isolates)

	OXA-48	KPC	NDM	VIM	IMP
Sensitivity	100 %	100 %	100 %	93.5 %	100 %
Specificity	100 %	100 %	100 %	100 %	100 %

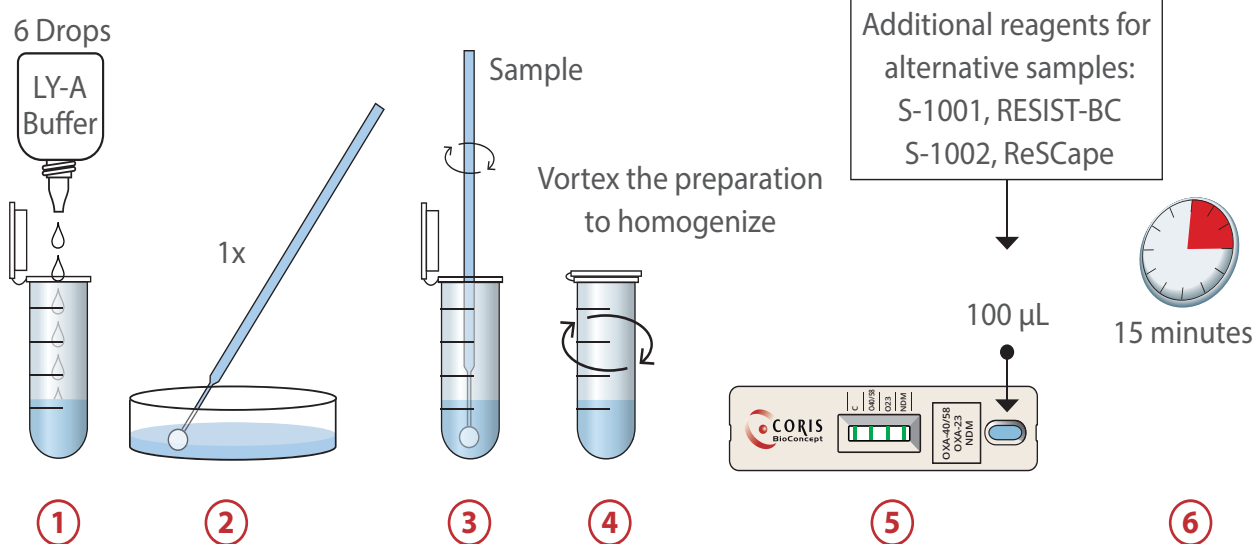
RESIST ACINETO



Targets

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

Procedure

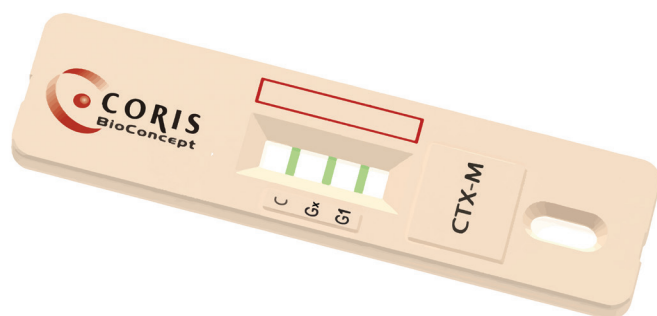


Performances

(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 CTX-M



Targets

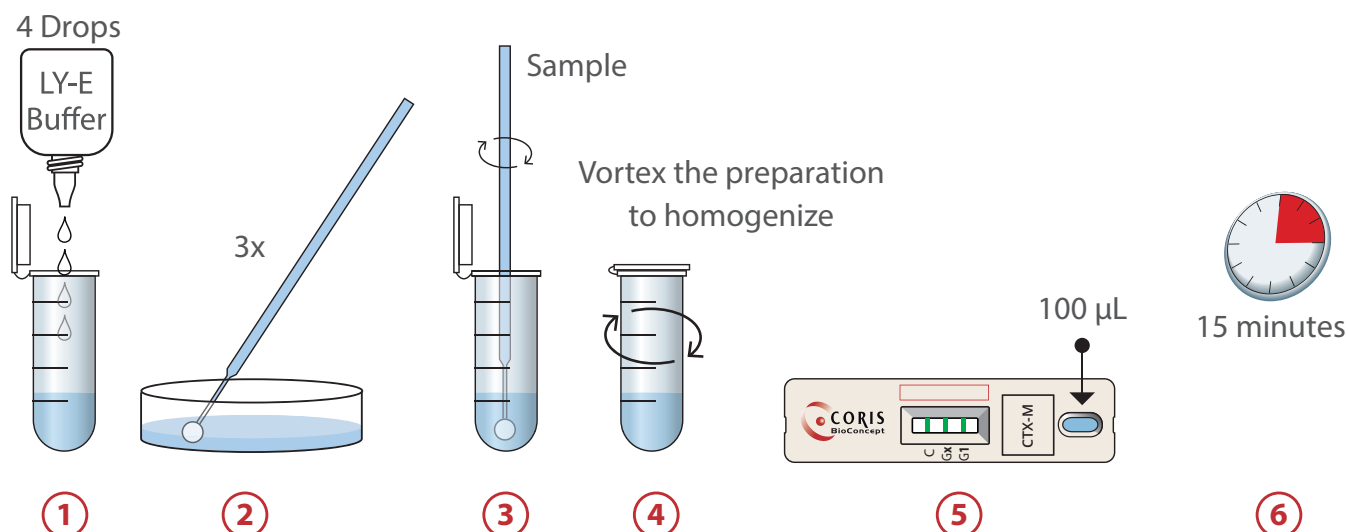
✓ GROUP x (8 & 9)

(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 %



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 and CTX-M in validation)

IVD-R Certified

RESIST-BC



Reagents kit for blood culture CPE detection

Compatible for all the targets of our RESIST kits (OXA-23 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

DISCOVER THE WHOLE RESIST RANGE

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

ADDITIONAL MATERIAL TO THE RESIST RANGE

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

PRODUCT NAME	DESCRIPTION	CODE
RESIST penta O.K.N.V.I. Control	Pack of 5 individual vials of 1 ml (4 tests per vial) OXA-48 & KPC & NDM & VIM & IMP	P-10R11
OXA-163 Positive Control	Individual vial of 1 ml (4 tests) for OXA-163	P-10R4-1
OXA-23 Positive Control	Individual vial of 1 ml (4 tests) for OXA-23	P-10R7
CTX-M-14 Antigens*	Individual vial of 1 ml (4 tests) for CTX-M-14	P-10R14-1
CTX-M-15 Antigens*	Individual vial of 1 ml (4 tests) for CTX-M-15	P-10R14-2
OXA-40 Antigens*	Individual vial of 1 ml (4 tests) for OXA-40	P-10R13-1
OXA-58 Antigens*	Individual vial of 1 ml (4 tests) for OXA-58	P-10R13-2
Negative Control	Individual vial of 1 ml (4 tests) for all kits	CTR-1000

* : Not CE-marked

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

Prices: please refer to your local distributor



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