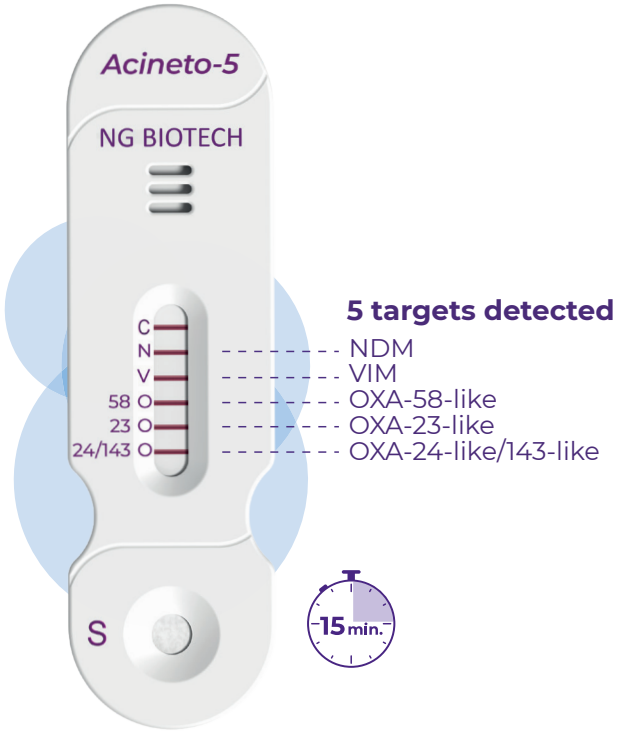
Accelerate your microbial research with rapid detection of Acinetobacter resistance mechanisms



NG-TEST® *Acineto-5*

Detection and differentiation of ***OXA-24-like/143-like, OXA-23-like, OXA-58-like, VIM*** *and* ***NDM*** *carbapenemases from Acinetobacter spp. bacterial sample*

NGB-ACI-S23-000	Kit of 20 tests	RUO

Robust and reliable

High specificity with no cross-reaction with other non-relevant oxacillinases (OXA-51-like, OXA-134-like, OXA-542-like and OXA-213 -like).
Validated with many *Acinetobacter* species.

Workflow efficiency

Time saving in the detection and diffe--rentiation of **essential targets for any lab studying microbial dynamics** or conta-mination risks.

User friendly

Rapid and user-friendly AMR detection - **no PCR setup, no specialized training.**

Listed by the World Health Organization (WHO) as a critical pathogen that requires a strong focus by health authorities[1].

Carbapenem-Resistant Acinetobacter baumannii (CRAB) is recognized as a global health threat due to its extreme antibiotic resistance, rapid hospital transmission, and high mortality rates.

Note: Research Use Only (RUO) kits are not intended for medical diagnosis or treatment decisions. Their use is limited to research purposes.

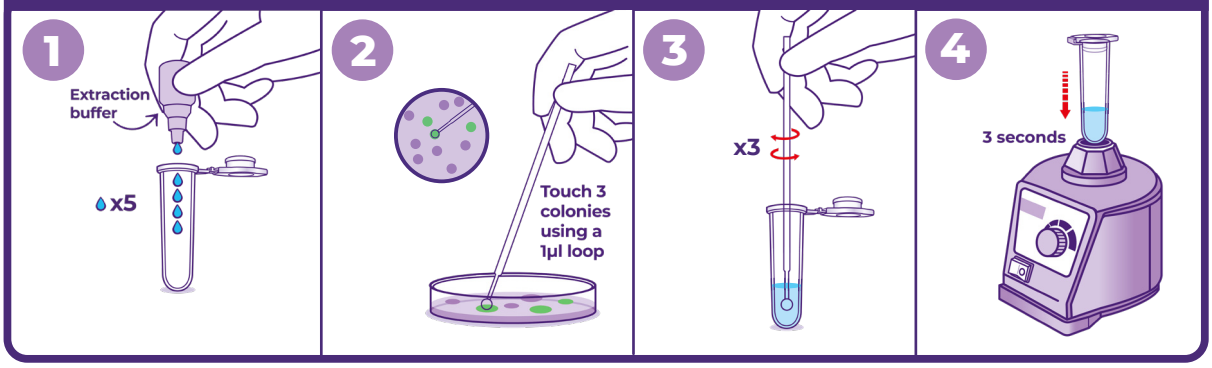
(1) WHO Bacterial Priority Pathogens List, 2024: Bacterial Pathogens of Public Health Importance to Guide Research, Development and Strategies to Prevent and Control Antimicrobial Resistance," accessed March 19, 2025, https://www.who.int/publications/i/item/9789240093461

NG·BIOTECH® SAS
Atelier Relais Le Tremplin, Parc d'Act. de Courbouton, sect. 1 - 35480 GUIPRY - FRANCE • Phone : +33(0)2 23 30 17 83 • contact@ngbiotech.com

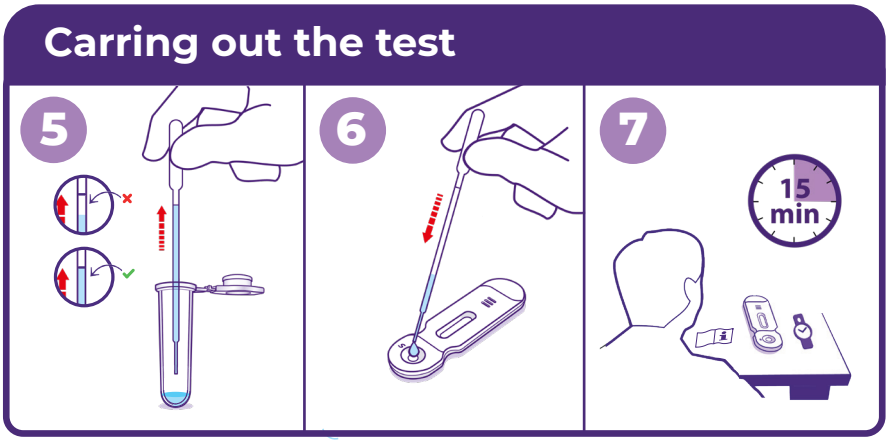
Reliable solution designed to streamline your lab workflow

Operating procedure

Preparing the sample



Carring out the test



All accessories are included in the kit

- 20 Tests cassettes
- 20 Microtubes
- 20 Pipettes
- 1 Extraction buffer
- 1 Instructions for use
- 1 Quick reference Instructions

MKT006AMR - Rev : 251209

NG·BIOTECH® SAS
Atelier Relais Le Tremplin, Parc d'Act. de Courbouton, sect. 1 - 35480 GUIPRY - FRANCE • Phone : +33(0)2 23 30 17 83 • contact@ngbiotech.com