

Kits for Detection of Resistance Mechanisms



Product list 2014

Unique characteristics ensure that NEO-SENSITABS™ are ideal for use in the clinic

- ✓ Long shelf life (Dry crystalline form)
- ✓ Stable products (No false positives due to antibiotic destruction)
- ✓ Optimal phenotypic method (Detect genotypic false negatives)
- ✓ High sensitivity and specificity
- ✓ Inexpensive and reliable method

Susceptibility testing with NEO-SENSITABS™ practice is performed according CLSI and EUCAST guidelines.

Minimum orders for kits are 1 package.

Rosco Diagnostica is the leader in the field of phenotypic methods for detection of beta-lactamases.

Screening and Confirmation of ESBL's

REF no.	Product	Tests pr. kit	Detection of:	
98014	Total ESBL Confirm Kit (EUCAST) Cefotaxime Cefotaxime + Clavulanate Ceftazidime Ceftazidime + Clavulanate Cefepime Cefepime + Clavulanate	50	ESBL	
98011	ESBL Confirm (acc. to CLSI) Kit Cefotaxime Cefotaxime + Clavulanate Ceftazidime Ceftazidime + Clavulanate	50	ESBL	
98012	ESBL Confirm (Chrom. AmpC) Kit (EUCAST) Cefepime Cefepime + Clavulanate	100	ESBL	
New 98022	Rapid ESBL Screen Kit Cefotaxime + tazobactam + Indicator Cefotaxime + Indicator	50	ESBL	

Screening and Confirmation of ESBL+AmpC

REF no.	Product	Tests pr. kit	Detection of:	
98008	ESBL + AmpC Screen Kit Cefotaxime Cefotaxime + Clavulanate Cefotaxime + Cloxacillin Cefotaxime + Clavulanate + Cloxacilin	50	ESBL + AmpC	
98019	Total ESBL + AmpC Confirm Kit Cefotaxime + Cloxacillin Cefotaxime + Clavulanate Ceftazidime + Cloxacillin Ceftazidime + Clavulanate Cefotaxime + Cloxacillin + Clavulanate Ceftazidime + Cloxacillin + Clavulanate	50	ESBL + AmpC	

Screening and Confirmation of Carbapenemases

REF no.	Product	Tests pr. kit	Detection of:	
98021	Rapid CARB Screen Kit Imipenem + Indicator (CARB) Diatabs CARB Negative Control Diatabs	50	Carbapenemases Enterobacteriaceæ P. aeruginosa	
98006	KPC and MBL Confirm Kit (EUCAST) Meropenem Meropenem + Dipicolinic Acid Meropenem + Phenylboronic Acid Meropenem + Cloxacillin	50	Carbapenemases Enterobacteriaceae	
68912	Triple disk, for detection of KPC + MBL Meropenem + Phenylboronic + Dipicolinic acid	50	Carbapenemases	
98015	KPC, MBL and OXA-48 Confirm Kit Meropenem Meropenem + Dipicolinic acid Meropenem + Cloxacillin Meropenem + Phenylboronic acid Temocillin	50	Carbapenemases Enterobacteriaceae	
98020	KPC/MBL in P. aeruginosa/Acinetobacter Confirm Kit Meropenem Meropenem + Phenylboronic acid Meropenem + Cloxacillin High Imipenem Dipicolinic acid	50	Carbapenemases P. aeruginosa/Acinetobacter	
98016	Total MBL Confirm kit Imipenem Imipenem + EDTA Imipenem + Dipicolinic acid Meropenem Dipicolinic acid	50	MBL all species	

Confirmation of AmpC's

REF no.	Product	Tests pr. kit	Detection of:	
98007	AmpC Confirm Kit Cefotaxime Cefotaxime + Cloxacillin Ceftazidime Ceftazidime + Cloxacillin	50	AmpC	

Other Kits

REF no.	Product	Tests pr. kit	Detection of:	
98017	Detection of hGISA,GISA,VRE,Daptomycin resistance Vancomycin Teicoplanin Daptomycin	50	Staphylococci Enterococci	
98018	Detection of COLISTIN resistance in Enterobacteriaceae, P. aeruginosa and Acinetobacter COLISTIN Prediffusion	100	MDR Gram negatives	

All products are CE marked according to the European Directive 98/79/EC for In Vitro Diagnostic Medical Devices.

Detection of resistance mechanisms User's Guide

The latest version of detection of resistance mechanisms User's Guide is downloadable from our website www.rosco.dk.

Minimum orders for kits are 1 package.

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