

ANTIBIOTIC RESISTANCE PANEL

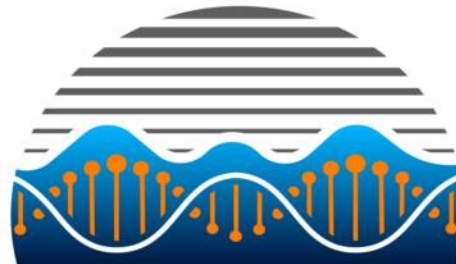


RESISTANCE MARKERS DETECTED

ASSAY

RESISTANCE MARKERS

- ABR-01 Temoniera- β -lactamase (TEM)
- ABR-02 Sulfhydryl Variable- β -lactamase (SHV)
- ABR-03 Klebsiella pneumoniae carbapenemase (KPC)
- ABR-04 CefoTaXime-M- β -lactamase (CTXM 1)
- ABR-05 CefoTaXime-M- β -lactamase (CTXM 2)
- ABR-06 CefoTaXime-M- β -lactamase (CTXM 8)
- ABR-07 CefoTaXime-M- β -lactamase (CTXM 9)
- ABR-08 CefoTaXime-M- β -lactamase (CTXM 25)
- ABR-09 New Delhi metallo- β -lactamase (NDM)
- ABR-10 Verona integron-encoded metallo- β -lactamase (VIM)
- ABR-11 Verona integron-encoded metallo- β -lactamase (VIM 7)
- ABR-12 Verona integron-encoded metallo- β -lactamase (VIM 13)
- ABR-13 Cephamycinase (CMY 1)
- ABR-14 Cephamycinase (CMY 2)
- ABR-15 Cefoxitin-Hydrolyzing Class C- β -lactamase (FOX)
- ABR-16 Oxacillinase Group (OXA 1)
- ABR-17 Oxacillinase Group (OXA 2)
- ABR-18 Oxacillinase Group (OXA 48)
- ABR-19 Methicillin Resistance (mecA)
- ABR-20 Sulfonamide-Resistant isolate (Sul 1)
- ABR-21 Sulfonamide-Resistant isolate (Sul 2)
- ABR-22 Sulfonamide-Resistant isolate (Sul 3)
- ABR-23 Erythromycin Resistance Gene (ermB)
- ABR-24 Plasmid-Mediated Quinolone Resistance Determinant (qnrA 1)
- ABR-25 Plasmid-Mediated Quinolone Resistance Determinant (qnrB 1)
- ABR-26 Plasmid-Mediated Quinolone Resistance Determinant (qnrB 5)
- ABR-27 Plasmid-Mediated Quinolone Resistance Determinant (qnrS)
- ABR-28 Vancomycin Resistance (Van A)
- ABR-29 Vancomycin Resistance (Van B)
- ABR-30 Vancomycin Resistance (VanC 1)
- ABR-31 Vancomycin Resistance (VanC 2-4)
- ABR-32 Endogenous Control



Blue Ridge
LABORATORIES