

IVD solutions through partnership



MAST[®] ALEX-MRSA

Rapid MRSA latex agglutination test

- Simple to use
- Rapid, easy to read results
- Cost effective
- Individual reagents

For the detection of penicillin binding protein 2'(PBP2') and confirmation of Methicillin Resistant *Staphylococcus aureus*.

With the high prevalence of MRSA worldwide and the increasing problem of epidemic nosocomial multi-drug resistant strains, appropriate management and treatment of infection is important. Recent research suggest that it is more appropriate to either directly detect the *mecA* gene coding for methicillin resistance or its product PBP2', when identifying MRSA. Some methods can take time and are too expensive for routine testing.

MAST®ALEX - MRSA (RST501) is a sensitive and rapid slide agglutination assay, which detects PBP2' present in MRSA, using latex sensitised with a monoclonal antibody directed against PBP2' presented in a convenient latex format, with clear and easy results available in 5 to 10 minutes. A simple and cost-effective format that may be used for screening or diagnosis.



MAST®ALEX-MRSA
Rapid latex test for the detection of Methicillin resistant *Staphylococcus aureus*

Ordering Information

| Order Code | Product | Pack Size |
|------------|--|-----------|
| 185011 | MAST®ALEX-MRSA - RST501 Rapid latex test for the detection of Methicillin resistant <i>Staphylococcus aureus</i> | 48 tests |

MD V.1.0 (2022-05-25)

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