

FLU-COVID RT-PCR

REF: MAD-003942M

Kit for the detection of Influenza A (FluA),
Influenza B (FluB) and Severe Acute
Respiratory Syndrome-related Coronavirus 2
(SARS-CoV-2) by Multiplex One-Step Real-Time RT-PCR







Fast results



A single Ready to Use Master Mix 100 test Lyophilized format availbale



Internal control and positive control included



Characterized according to WHO and CDC recommendations



UNG enzyme incorporated to avoid contamination



Target genes: SARS-CoV-2 specific N gene (CDC N2 region), FluA Matrix Protein and FluB Matrix Protein



From extracted RNA

- Naso and oropharyngeal swabs
- ✓ Bronchoalveolar lavage (BAL)



Specificity and sensitivity of 100%



Limit of detection of 10 copies/reaction for all the three pathogens.



Open system compatible with the most common extraction systems and RT-PCR platforms of the market