MORE confidence

LESS doubt

MORE than a test

Xpert® Xpress CoV-2/Flu/RSV plus
When you need to know if it’s the flu, COVID-19, or RSV, choose a test that delivers more. One that combines enhanced gene coverage and multiplex viral detection.

Coverage, plus
Accuracy, plus
Peace of mind

That’s the PCRplus advantage. From Cepheid.

Visit www.cepheid.com/coronavirus
Coverage, plus

Viruses constantly change through mutation, and these mutations can give rise to new variants with unique characteristics. Cepheid has proactively addressed this increasing diversity by enhancing gene coverage.

The Xpert® Xpress CoV-2/Flu/RSV plus test provides a third gene target for SARS-CoV-2 as well as an optimization of nucleocapsid gene probes to enable more reliable virus detection.

<table>
<thead>
<tr>
<th>Gene Targets</th>
<th>SARS-CoV-2</th>
<th>Flu A</th>
<th>Flu B</th>
<th>RSV</th>
</tr>
</thead>
<tbody>
<tr>
<td>RdRP RNA-dependent RNA polymerase gene</td>
<td>M Matrix gene</td>
<td>M Matrix gene</td>
<td>RSV A Nucleocapsid gene</td>
<td></td>
</tr>
<tr>
<td>E Envelope protein gene</td>
<td>PB2 polymerase basic protein 2 gene</td>
<td>NS non-structural protein gene</td>
<td>RSV B Nucleocapsid gene</td>
<td></td>
</tr>
<tr>
<td>N2 Nucleocapsid gene</td>
<td>PA polymerase acidic protein gene</td>
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</tr>
</tbody>
</table>

Accuracy, plus

In the Xpert Xpress CoV-2/Flu/RSV plus test, the addition of primer/probe sets for the detection of a third SARS-CoV-2 target, RdRP, will add further redundancy for greater confidence in detection.

In addition, Flu and RSV detection is achieved through comprehensive design across seven unique and independent targets to ensure optimum coverage and to mitigate the effects of seasonal antigenic shift and drift.

Peace of mind

Molecular methods targeting multiple gene targets within the viral genome allow for more reliable detection of strains undergoing genetic variation.*

The Xpert Xpress CoV-2/Flu/RSV plus test has been designed to give healthcare providers confidence in their results and decisions.

* "Tests with multiple targets are more likely to continue to perform as described in the test’s labeling as new variants emerge. Multiple targets means that a molecular test is designed to detect more than one section of the SARS-CoV-2 genome." [Link to FDA website]

This test has not been FDA cleared or approved. This test has been authorized by FDA under an EUA for use by authorized laboratories. This test has been authorized only for the simultaneous qualitative detection and differentiation of nucleic acids from SARS-CoV-2, influenza A, influenza B, and respiratory syncytial virus (RSV), and not for any other viruses or pathogens.

This test is only authorized for the duration of the declaration that circumstances exist justifying the authorization of emergency use of in vitro diagnostics for detection and/or diagnosis of COVID-19 under Section 564(b)(1) of the Federal Food, Drug, and Cosmetic Act, 21 U.S.C. § 360bbb-3(b)(1), unless the authorization is terminated or revoked sooner.

Choose the PCRplus advantage.
Get MORE than results.