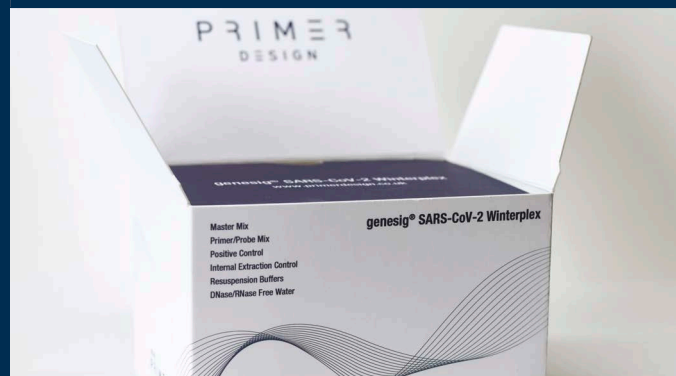


Your solution to winter testing with the genesig® SARS-CoV-2 Winterplex CE-IVD

Test multiple viruses in ONE assay.

Our genesig® SARS-CoV-2 Winterplex enables simultaneous real-time PCR detection of multiple winter viruses in one assay. The kits will save you time and money as they allow multiple tests in one go.

genesig® SARS-CoV-2 Winterplex is a complete diagnostic assay for RSV, Influenza A & B and SARS-CoV-2. For rapid diagnosis using a single sample from symptomatic and asymptomatic individuals SARS-CoV-2, Influenza A, Influenza B and or RSV (A&B).



enquiries@primerdesign.co.uk | +44 (0) 23 8074 8830 | www.primerdesign.co.uk

What does genesis[®] SARS-CoV-2 Winterplex Detect?

- ✓ SARS-CoV-2 (ORF1ab and S gene)
- ✓ Influenza A
- ✓ Influenza B
- ✓ RSV (A&B)



What is genesis[®] SARS-CoV-2 Winterplex?

Multiplexed primers and probes have been designed to detect and distinguish the winter viruses from SARS-CoV-2 in a single assay. The assay includes two SARS-CoV-2 targets (ORF1ab region and S gene) and is readily distinguished from Influenza A, Influenza B and RSV. Also included in the kit is our lyophilised qPCR master mix, positive control template for each target and internal extraction control RNA template.

Why choose to multiplex this winter?

There are clear benefits to using real time-PCR for diagnosing COVID-19 and winter viruses. Testing for multiple viruses in one assay from a single patient sample reduces the time to diagnosis.

Have you heard about our exsig[®] Range? Tailored pre-analytical Solutions for Testing.



About Us

Primerdesign[™] is a subsidiary of the Novacyt Group alongside Microgen Bioproducts[®] and Lab21 Healthcare. Primerdesign are providers of the world's broadest selection of qPCR detection kits. Additionally, we design, validate and manufacture other qPCR products such as master mixes, qPCR controls, lyophilised reagents, and qPCR instruments.

KIT FEATURES

- Precise reproducible results
- Time-saving by completing multiple tests in one assay
- Includes the detection of the latest strains of Influenza A, Influenza B, RSV and SARS-CoV-2
- Kit includes Lyophilised qPCR Master Mix for ambient NO cold chain shipping

REAL-TIME PCR

TIME TO RESULT: <2 HOURS

- Result in under <2 hours
- Fast and accurate detection
- Very specific detection compared to other methodologies
- High sensitivity

VS

TRADITIONAL MICROBIOLOGY

TIME TO RESULT: FEW DAYS

- Between 48-72 hours incubation
- Long sample processing time
- Lack of specific results
- Strong possibility of false positives

Ordering Information

Product Code: D00020

Pack Size: 96 tests

Get in Touch

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