

PROmate® COVID-19 Assays

Total workflow solution for the qualitative detection of SARS-CoV-2 viral RNA

PROmate® COVID-19 assays are a total workflow solution, inclusive of sample preparation, qPCR amplification and analysis on the genesig® q16 or q32 instruments, for qualitative detection of SARS-CoV-2 from anterior nasal samples on dry swabs.

Rapidly screen individuals for SARS-CoV-2 infection or aid diagnosis in patients suspected to be infected with COVID-19, **without** the need to process samples inside a Class II Biosafety Cabinet. A proprietary sample preparation buffer inactivates viral particles, offering the flexibility to test both in a central laboratory or a decentralised setting.



FOR USE WITH DRY SWABS ONLY

Description	Product Code	Details	Detection Profile
PROmate® COVID-19 (q16) 1G	D00068	genesig® q16 format-96 reactions (Pack 1-Ambient and Pack 2-Cold)	ORF1ab gene
PROmate® COVID-19 (q32) 1G	D00070	genesig® q32 format-96 reactions (Pack 1-Ambient and Pack 2-Cold)	ORF1ab gene
PROmate® COVID-19 (q32) 2G	D00074	genesig® q32 format-96 reactions (Pack 1-Ambient and Pack 2-Cold)	ORF1ab + nsp16 (2 distinguishable targets)

KEY FEATURES

- Direct from swab results in ~80 minutes, enabling near-patient testing approaches
- Highly sensitive test with no extraction necessary
- Validated for analysis on genesig q16 and q32 real-time instruments
- CE-marked
- Approved by CTDA (HM Government) for use in the UK

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