



# ARGENE<sup>®</sup>

Real-Time PCR assays

## COVID-19 R-GENE<sup>®</sup>

Real-time PCR kit for the SARS-CoV-2 detection

### COVID-19 R-GENE<sup>®</sup>

Specific SARS-CoV-2 detection

Nasopharyngeal swabs & Saliva

SARS-CoV-2 (N gene)  
SARS-CoV-2 (RdRp gene)  
Endogenous internal control

- **Reliable:** Targeted genes highly preserved insuring SARS-CoV-2 wild & variants detection
- **Secured results:** Endogenous internal control to check for extraction/amplification process and sample quality
- **Optimized workflow:** Shorter amplification run time
- **Easy-to-use:** All-in-one kit validated for use on the most common extraction and amplification platforms

PIONEERING DIAGNOSTICS



## TECHNICAL INFORMATION

Ordering information	<b>COVID-19 R-GENE® ref. 424017</b>
Kit content	<b>All included</b> Ready-to use master mix, Enzymes, Positive control, Negative control, Endogenous internal control
Gene targets	SARS-CoV-2 N gene (FAM) SARS-CoV-2 RdRp gene (CY5) Endogenous Internal Control HPRT1 gene (HEX)
Number of tests	96 tests
Specimens	Nasopharyngeal swabs and saliva
Extraction platforms	EMAG®, NUCLISENS® easyMAG®, QIASymphony SP, MagNA Pure 96, MGISP-960
Amplification platforms	ABI 7500 Fast, ABI 7500 Fast Dx, QuantStudio5, QuantStudio5 Dx, LightCycler 480 System II, CFX96, CFX Opus 96, Rotor-Gene Q
Shelf Life	12 months
Regulatory status	For <i>in vitro</i> Diagnostic use (CE-IVD)
Storage conditions	-15°C / -31°C

For more information, contact your local bioMérieux representative.

