

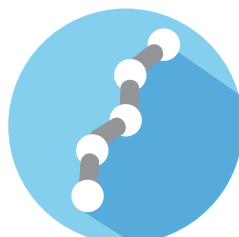
COVID-19 PRODUCTS



Diagnosis



Research



Therapeutics

Combating the Global Health Crisis Together

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RT-PCR Molecular Analysis Tools & Reagents

SARS-CoV-2 RNA Control

- SARS-CoV-2 Synthetic RNA Control
- Synthetic SARS-CoV-2 MN908947.3 RNA Control
- Synthetic SARS-CoV-2 MT007544.1 RNA Control
- Partial ORF1ab - Partial S Gene 28259 – 29258 Fragment RNA Control
- ORF3a - E Gene - Partial M Gene 25825 – 26825 Fragment RNA Control
- Partial ORF7a - ORF8 - Partial N Gene 27744 – 28744 Fragment RNA Control
- S Gene 21585 – 22585 Fragment RNA Control
- ORF1ab and S Gene 21194 – 22194 Fragment RNA Control
- ORF1ab 3376 – 4376 Fragment RNA Control
- ORF1ab 2762 – 3762 Fragment RNA Control
- ORF1ab 190 – 1190 Fragment RNA Control

SARS-CoV-2 cDNA Control

- Synthetic SARS-CoV-2 Full Length DNA Control
- Partial ORF1ab - Partial S Gene 28259 – 29258 Fragment cDNA Control
- ORF1ab 14981 – 15981 Fragment cDNA Control
- ORF3a - E Gene - Partial M Gene 25825 – 26825 Fragment cDNA Control
- Partial ORF7a - ORF8 - Partial N Gene 27744 – 28744 Fragment cDNA Control
- S Gene 21585 – 22585 Fragment cDNA Control
- ORF1ab and S Gene 21194 – 22194 Fragment cDNA Control
- ORF1ab 3376 – 4376 Fragment cDNA Control
- ORF1ab 2762 – 3762 Fragment cDNA Control
- ORF1ab 190 – 1190 Fragment cDNA Control

DNA Polymerase-

- For ultra high-fidelity PCR
- Amplify difficult templates (AT- and GC-rich DNA)

BrightGreen 2X qPCR MasterMix

- Dye-based
- Suitable for routine applications

TaqProbe 2X qPCR MasterMix

- TaqMan-based
- Supports multiplex detection of target genes from SARS-CoV-2 virus

Reverse Transcriptase-

- Synthesize cDNA from only 0.1 pg of RNA
- Engineered for suppressed RNase H activity
- Elongates up to 9 kb
- Required for detecting the RNA-based virus, SARS-CoV-2