

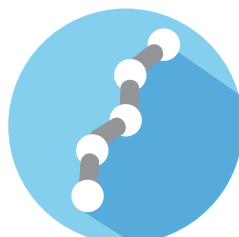
COVID-19 PRODUCTS



Diagnosis



Research



Therapeutics

Combating the Global Health Crisis Together

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COVID-19 Primers and Probes

Name	Sequence	length
2019-nCoV_N1-F	5'-GACCCCAAATCAGCGAAAT-3'	20
2019-nCoV_N1-R	5'-TCTGGTACTGCCAGTTGAATCTG-3'	24
2019-nCoV_N1-P	5'-FAM-ACCCCGCATTACGTTTGGTGGACC-DQ*-3'	24
2019-nCoV_N2-F	5'-TTA CAAACATTGGCCGCAA-3'	20
2019-nCoV_N2-R	5'-GCGCGACATTCCGAAGAA-3'	18
2019-nCoV_N2-P	5'-FAM-ACAATTTGCCCCAGCGCTTCAG-DQ*-3'	23
2019-nCoV_N3-F	5'-GGGAGCCTTGAATACACCAAAA-3'	22
2019-nCoV_N3-R	5'-TGTAGCACGATTGCAGCATTG-3'	21
2019-nCoV_N3-P	5'-FAM-AYCACATTGGCACCCGCAATCCTG-DQ*-3'	24
RNAse P (RP-F)	5'-AGATTTGGACCTGCGAGCG-3'	19
RNAse P (RP-R)	5'-GAGCGGCTGTCTCCACAAGT-3'	20
RNAse P (RP-P)	5'-FAM-TTCTGACCTGAAGGCTCTGCGCG-DQ*-3'	23
RdRP_SARSr-F2	5'-GTGARATGGTCATGTGTGGCGG-3'	22
RdRP_SARSr-R1	5'-CARATGTAAASACACTATTAGCATA-3'	26
RdRP_SARSr-P2	5'-FAM-CAGGTGGAACCTCATCAGGAGATGC-DQ*-3'	25
RdRP_SARSr-P1	5'-CCAGGTGGWACRTCATCMGGTGATGC-DQ*-3'	26
E_Sarbeco_F1	5'-ACAGGTACGTTAATAGTTAATAGCGT-3'	26
E_Sarbeco_R2	5'-ATATTGCAGCAGTACGCACACA-3'	22
E_Sarbeco_P1	5'-ACACTAGCCATCCTTACTGCGCTTCG-DQ*-3'	26