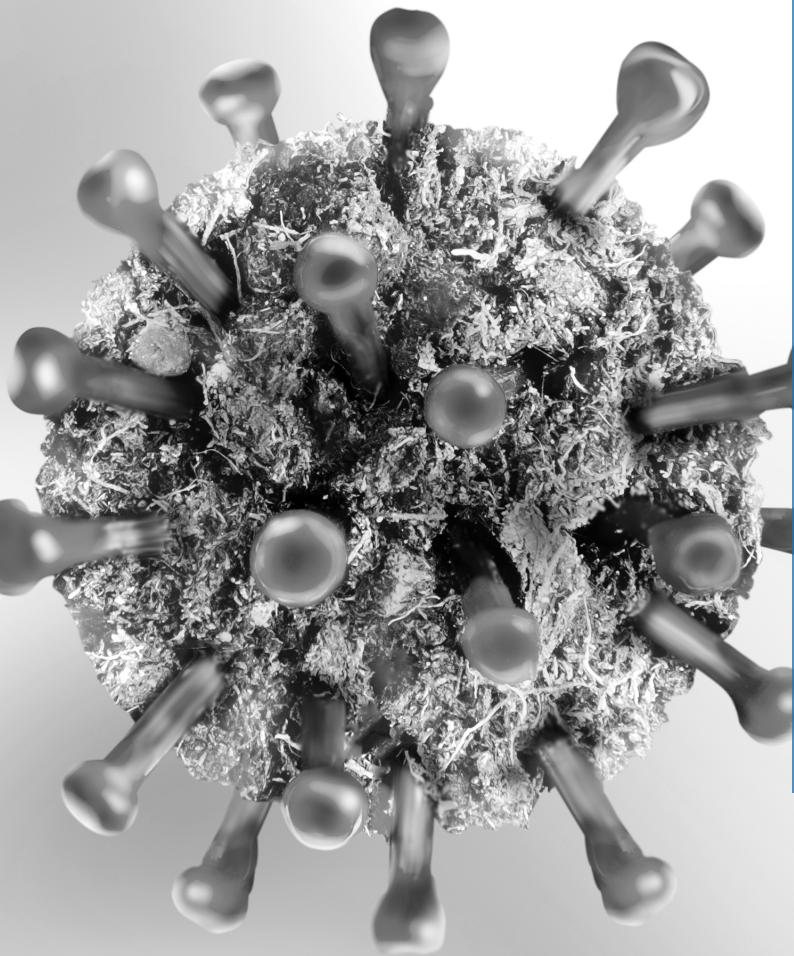
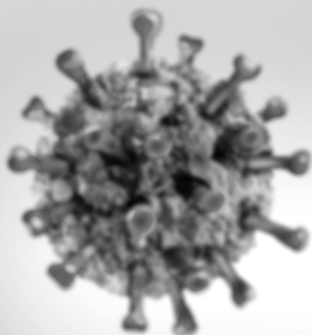




RT-qPCR Solutions for SARS-CoV-2



CE IVD

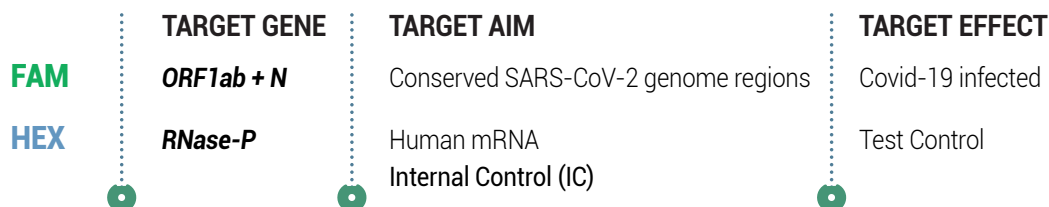
BioeXsen
Health Technology
www.bioexsen.com



BioeXsen SARS-CoV-2 DOUBLE GENE RT-qPCR Kit



In a single multiplex RT-qPCR Reaction:

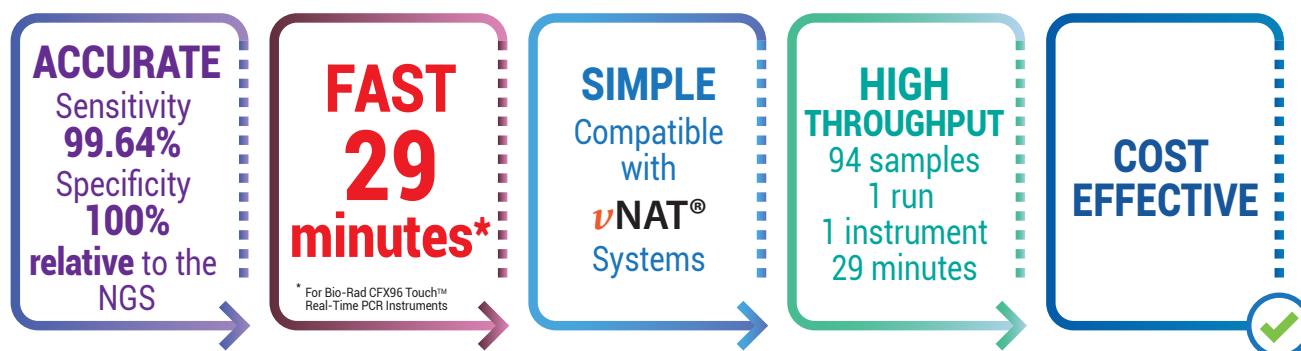


- "BioeXsen SARS-CoV-2 Double Gene RT PCR Kit" is applied to nucleic acid extracts obtained with **BioeXsen vNAT® Buffer** or **BioeXsen vNAT® Transfer Set** from the samples.
- The **BioeXsen SARS-CoV-2 Double Gene RT-qPCR Kit** targets 2 distinct gene regions that are not mutated (conserved) in all known SARS-CoV-2 variants. Therefore, it is highly likely to detect possible future variants.

Targets conserved
SARS-CoV-2
genome regions
(**ORF1ab + N**)
that have not been
mutated.



Sample Type : Nasopharyngeal Swab Samples - Oropharyngeal Swab Samples - Bronchoalveolar Lavage Samples
Nasopharyngeal Aspirate Samples - Saliva Samples • Gargle Samples - Oral Swab (Saliva) Samples



PRODUCT	PRODUCT SIZE	CATALOG NO
BioeXsen SARS-CoV-2 Double Gene RT-qPCR Kit	100 rxns	T00099
BioeXsen SARS-CoV-2 Double Gene RT-qPCR Kit	250 rxns	T00100
BioeXsen SARS-CoV-2 Double Gene RT-qPCR Kit	500 rxns	T00101
BioeXsen SARS-CoV-2 Double Gene RT-qPCR Kit	1000 rxns	T00102

BioeXsen SARS-CoV-2 RT-qPCR Kit



In a single multiplex RT-qPCR Reaction:

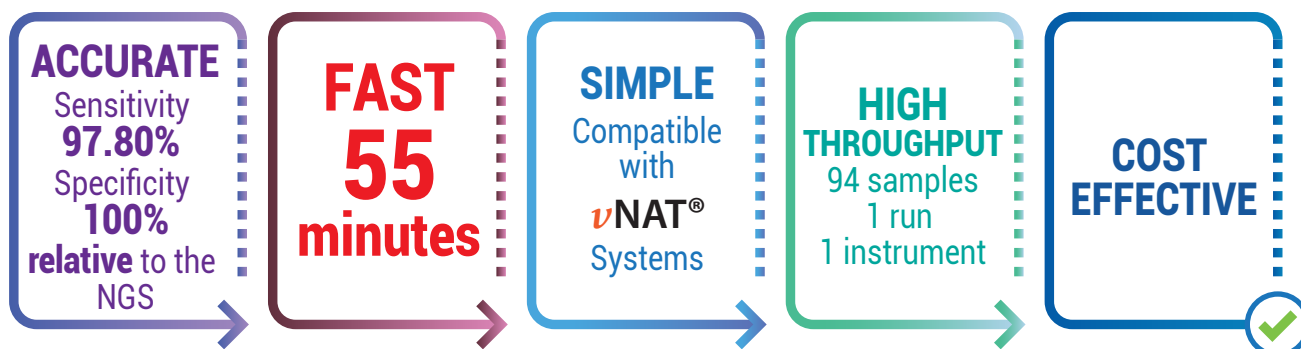
	TARGET GENE	TARGET AIM	TARGET EFFECT
FAM	<i>ORF1ab</i>	Conserved SARS-CoV-2 genome regions	Covid-19 infected
HEX	<i>RNase-P</i>	Human mRNA Internal Control (IC)	Test Control

- "BioeXsen SARS-CoV-2 RT PCR Kit" is a **sample-to-result** solution.
- "BioeXsen SARS-CoV-2 RT PCR Kit" contains **BioeXsen vNAT® Buffer**, for the rapid sample preparation for the direct RT-qPCR.

Targets conserved SARS-CoV-2 genome regions (**ORF1ab**) that have not been mutated.



Sample Type : Nasopharyngeal Swab Samples - Oropharyngeal Swab Samples
Combined Nasopharyngeal/Oropharyngeal Swab Samples - Anterior Nasal Swab Samples
Mid-turbinate Nasal Swab Samples - Nasal or Nasopharyngeal Aspirat Samples
Bronchoalveolar Lavage Samples - Nasal Washes



PRODUCT	PRODUCT SIZE	CATALOG NO
SARS-CoV-2 RT-qPCR Kit	100 rxns	T00042
SARS-CoV-2 RT-qPCR Kit	1000 rxns	T00044