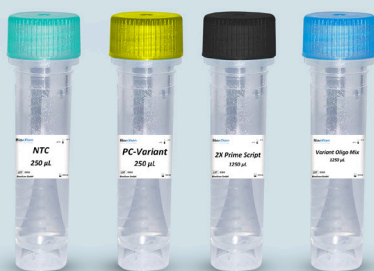




BioeXsen SARS-CoV-2 VARIANT PLUS Kit

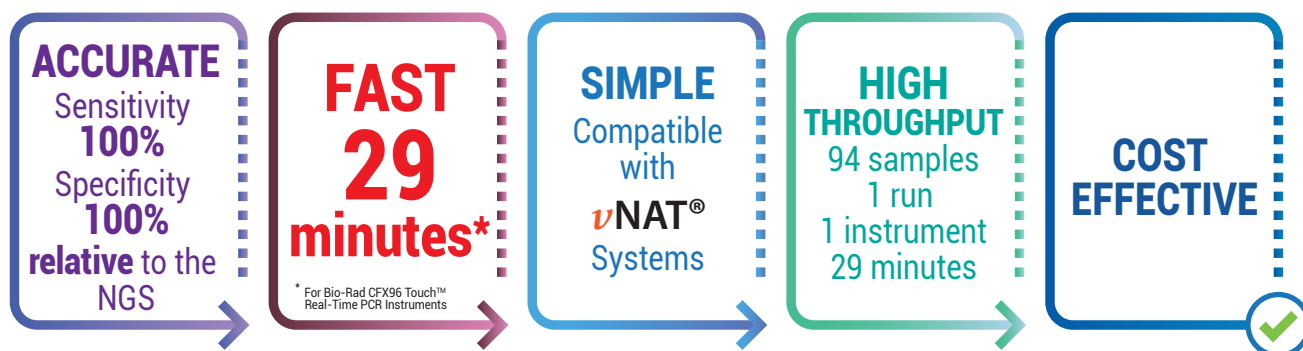
In a single multiplex RT-qPCR Reaction:

	TARGET GENE	TARGET AIM	TARGET EFFECT
FAM	ORF1ab + N	Conserved SARS-CoV-2 genome regions	Covid-19 infected
ROX	Spike (S) E484K mutation	Gamma (P.1), Mu (B.1.621)	Re-infection risk
CY5	Nucleocapsid (N) D3L mutation	Alpha (B.1.1.7 and all Q. lineages)	High Transmission rate
HEX	RNase-P	Human mRNA Internal Control (IC)	Test Control



Simultaneously detects and distinguishes **SARS-CoV-2 (ORF1ab + N)**, Spike (**S**) **E484K** mutations and Nucleocapsid (**N**) **D3L** mutation in a single reaction.

Sample Type : Nasopharyngeal Swab Samples - Oropharyngeal Swab Samples - Nasal Swab Samples - Oral Swab (Saliva) Samples



PRODUCT

PRODUCT SIZE

CATALOG NO

BioeXsen SARS-CoV-2 Variant Plus Kit

250 rxns

T00314

BioeXsen SARS-CoV-2 Variant Plus Kit

500 rxns

T00319

BioeXsen SARS-CoV-2 Variant Plus Kit

1000 rxns

T00316