

CE-IVD marked Real-time PCR

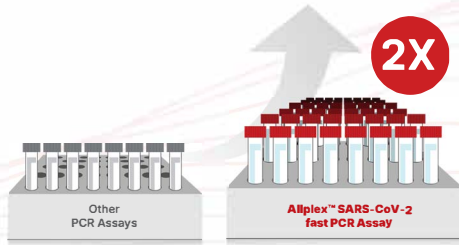
Allplex™ SARS-CoV-2 fast PCR Assay

2X your test capacity using your current system.



Double up the COVID-19 PCR test efficiency.

Easily scale up the testing volume without additional instrument or space. The optimized choice for large-scale COVID-19 testing helps your laboratories immediately expand the testing capacity.



The optimized solution for COVID-19 mass screening.





The amazing product that will hopefully take us one step closer to 'back to normal'.

Dr. Bernard Kim,
Senior managing director



[View introduction](#) ▶



Seegene solution maintained the accuracy while providing faster TAT.

Dr. Nehmet El Banna,
Freiburg Medical Laboratories ME LLC



Fast TAT is a crucial factor in circumstances where mass testing is needed. That's why fast PCR Assay is very important during the times of pandemic.

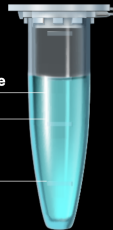
Dr. Hisham Shams,
Life Medical Diagnostics LLC



High accuracy with 3 target genes.

Detecting three SARS-CoV-2 target genes minimizes false-negative results regardless of the variants.

- Stable genes :
Low mutation frequency in SARS-CoV-2
- **RdRP gene**
- **E gene**
- Sensitive :
Most abundant sub-genomic RNA
- **N gene**



Allplex SARS-CoV-2 fast PCR Assay covers all kinds of variants including those classified by VOI, VOU and VOC.
Include Omicron / Stealth Omicron



* Extraction
Other PCR Assay



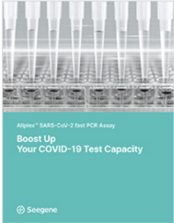
* Extractionfree
Allplex™ SARS-CoV-2 fast PCR Assay

Reduced test time with 2x faster PCR TAT.

Providing results in 1.5 hours which is twice faster than the conventional COVID-19 PCR method.

Spec

Brochure Download



PC



Mobile

Allplex™ SARS-CoV-2 fast PCR Assay

Analytes

- SARS-CoV-2 (E gene)
- SARS-CoV-2 (N gene)
- SARS-CoV-2 (RdRP gene)
- Internal Control (IC)

Specimen

- Nasopharyngeal swab [1]
- Saliva [3]

Ordering information

- RV10345Z / 25rxns [2]
- RV10344X / 100rxns [2]

Compatible instrumentation

Automated extraction & PCR setup

- Seegene NIMBUS
- Seegene STARlet

Automated extraction

- SEEPREP 32™
- Maelstrom™ 9600
- MagNA Pure 96

Real-time PCR

- CFX96™ Dx
- Applied Biosystem™ 7500 [3]

[1] Validated with extraction-free method

[2] For use with Seegene NIMBUS & STARlet only

[3] CE-IVDD in progress

Result ▾

