


# QuikPath's SARS CoV-2 Isothermal RT-PCR

**100x**  
MORE CONVENIENT

**72x**  
FASTER

**50x**  
CHEAPER

Accessible & Affordable compared to lab-based PCR tests



More Accurate than Rapid Antigen Tests

**100%**  
SPECIFICITY

**> 95%**  
SENSITIVITY\*

## Easy-to-Use by Anyone, Anywhere!

Insert oral / nasal swab into cartridge to activate



Place the cartridge in heat block



Visual result ready in 40 mins



Scan barcode on cartridge using QuikPath app to store results



## Advanced Technology, Easy Storage

- Based on LAMP RT-PCR technology, our tests can detect viral loads as low as 10 viral copies/ $\mu$ L
- Microfluidic cartridge design eliminates need for pipettes and skilled personnel
- Contains internal control
- Multiplexed 2-gene assay for detection of multiple strains
- Our test can detect new UK and South African COVID-19**



**Storage**  
-20°C

**Shelf Life**  
6 months

**40 mins / run**  
8 – 10 tests / run

**Equipment**  
Standard Heat Block



**For pricing and further info, contact us:**

**QuikPath Pte. Ltd. (Reg. No. 201937852G)**  
 220 Westwood Avenue, #11-06, The Floravale, SG 648352

**info@quikpath.sg**

\* As determined through lab-based analytical studies \*\* As determined via in-silico testing of NCIB and GISAID databases