



Quality testing.
Fast answers.

The best of both worlds in a world of uncertainty

From the leader in COVID-19 testing, a high-frequency, fast PCR SARS-CoV-2 surveillance testing research solution is here today, that is:

- **Fast**—increased speed to results, enabling high throughput testing
- **Cost effective**—reduced infrastructure, supply, reagent, and personnel costs across the workflow
- **Easy to use**—simplified workflow from raw saliva collection direct to PCR

TaqCheck™ SARS-CoV-2 Fast PCR Assay enables widespread, high-frequency testing by reducing time, cost and complexity. All to help you address today's challenges in surveillance testing so you can get the answers you need to keep moving.

Get answers. Keep moving.

Available now:
Applied
Biosystems™
TaqCheck™
SARS-CoV-2
Fast PCR Assay

Applied Biosystems™ TaqCheck™ SARS-CoV-2 Fast PCR Assay

Specifications overview:

Targets	SARS-CoV-2 (N & S genes), RNase P
Multiplex assay	FAM and VIC dyes
Sample type	Raw saliva
Positive control	RNA control SARS-CoV-2 (N & S genes)
Workflow	Direct to PCR
Kit size	1,200 reactions
Rec. instrument	Applied Biosystems™ QuantStudio™ 5 Real-time PCR System (384-well)
Software	Applied Biosystems™ Design & Analysis 2.5
LOD	≤ 6,000 GCE/mL
Turnaround time	30 minutes heat treatment ~50 minutes PCR cycle time

Learn more at thermofisher.com/taqcheck

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