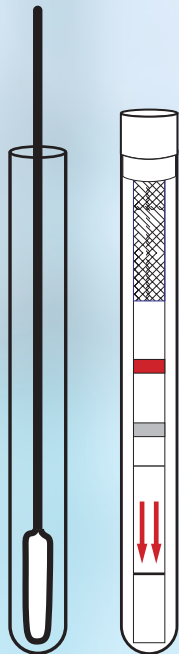


The viral awareness solution

COV-Hygien Xpress On-Site Detection Kit

Simple & Rapid technique to detect SARS CoV-2 on surfaces



BioMire
Smarter Microbiology

Anytime, Anywhere, Anyone

The COV-Hygien Xpress detection kit provides rapid, ready-to-use technology to detect SARS CoV-2 on all surfaces

For:

- Offices, public buildings, medical care centers
- Restaurant, hotels
- Airports, public transportation
- Homes

Features

- **Fast results** – detection results in under 15 minutes
- **Everything you need** – Do It Yourself without sample transport to lab
- **Easy to use** – no technical training required: easy as water quality test strips
- **Specific** – detects SARS CoV-2 proteins: minimizes risk of false positives
- **Economical** – inexpensive compared to PCR techniques

Benefits

- **Reassure public** that surfaces have been tested and sanitized for live virus
- **Improve sanitation procedures** by routine testing for potential virus deposits
- Sanitize immediately after on-site positive test & **prevent further exposure to virus**
- Increase test and monitoring data to **support your procedures**



Reading on the subject

- Test sensitivity is secondary to frequency and turnaround time for COVID-19 surveillance
Daniel B Larremore, Bryan Wilder, & Coll. - June 27, 2020 - medRxiv
- Persistence of coronaviruses on inanimate surfaces and their inactivation with biocidal agents
G. Kampf, D. Todt, S. Pfaender, E. Steinmann - Feb. 06, 2020 - Journal of Hospital Infection
- Aerosol and Surface Stability of SARS-CoV-2as Compared with SARS-CoV-1
Apr. 16, 2020- The new england journal of medicine

Technique made simple

The simplest way to test surfaces for the presence of SARS-CoV-2

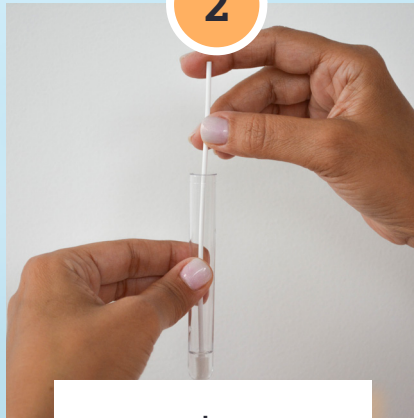
Do it yourself !

1



15 drops of the reagent

2



Imprignate the swab

3



Swab the surface

4



Shake the swab in the tube

5



Put the strip in the tube

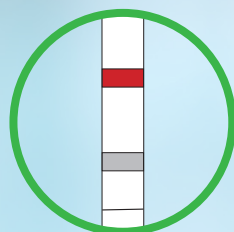
6



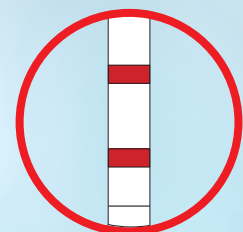
Result in 15 minutes



- NEG.



+ POS.



Product Information

Intended use

This kit was designed to detect traces of SARS-Cov-2 on environmental surfaces. It is based on the detection of specific antigens. All necessary reagents are provided.

Warning

NOT for diagnostic use. For research and environmental testing only.

Performance Characteristics

- The Limit Of Detection will vary primarily with the surface type and sampling technique and secondarily with the protein or virus source
- Viral detectability after sampling: down to $5 \cdot 10^3$ pfu/mL
- Recombinant protein detectability after sampling: down to 0,3 ng/mL
- No cross-reaction with the following viruses: Influenza A, Influenza B, Respiratory Syncytial Virus (RSV), Respiratory Adenovirus, Parainfluenza, Rhinovirus, Metapneumovirus, Enterovirus, Coronavirus HKU1, Coronavirus OC43, Coronavirus 229E, Coronavirus NL63

Ordering Information

Catalog Number	Description	Content	
SARS STP 05	Trial Pack (5/Pk)	<ul style="list-style-type: none">• 1 pouch of 5 strips• 1 dropper vial with buffer• 1 pouch of 5 swabs	<ul style="list-style-type: none">• 1 pouch of 5 tubes & stoppers• 1 cardboard tube holder
SARS SWB 25	Starter Pack (25/Pk) Can be split into 5 sub-packs	<ul style="list-style-type: none">• 5 pouches of 5 strips• 5 dropper vials with buffer• 5 pouches of 5 swabs	<ul style="list-style-type: none">• 5 pouches of tubes & 25 stoppers• 2 cardboard tube holders• 25 labels - 1 marker
SARS SBK 450	Eco Pack (450/Pk) 18 boxes of 25 kits each	Each box: <ul style="list-style-type: none">• 25 strips• 5 dropper vials with buffer	<ul style="list-style-type: none">• 25 dry swabs• 25 tubes & stoppers• 1 cardboard tube holders
SARS PRO T1	Control Protein* * Development samples On-demand	<ul style="list-style-type: none">• 1 tube containing 200 ng of buffered lyophilized recombinant SARS-Cov-2 Nucleocapsid Protein	

For enquiries

www.pinqkerton.com/pages/coronavirus-diy-detection-on-surfaces
contact@biomire.solutions

Also check our nomad microbial test devices



To purchase

BioMire, 11 rue de l'Académie, F-67000 Strasbourg - contact@biomire.solutions
On-line store : www.pinqkerton.com/pages/order

Made in Europe - Provided to you by a CHROMagar - BioMire collaboration