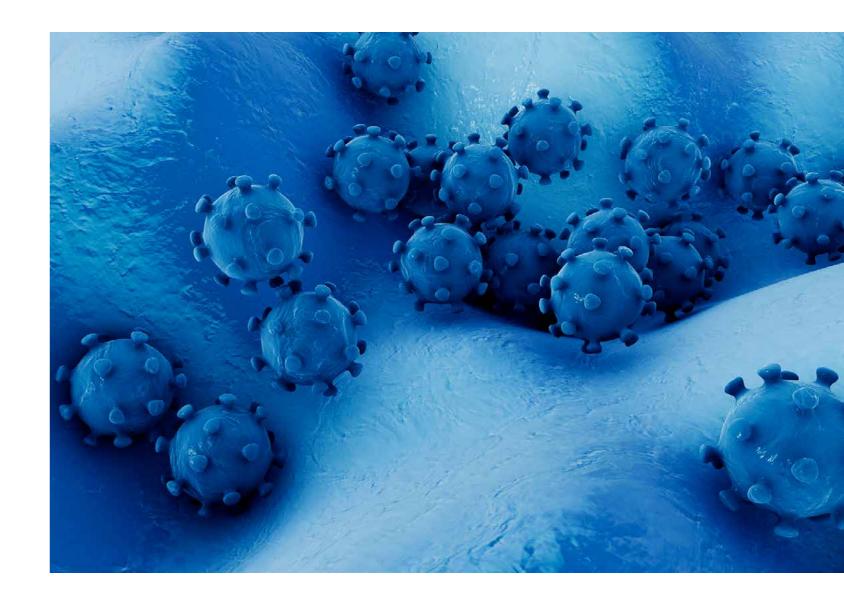
# Please contact your local Aidian office for further inquiries

Finland: info@aidian.fi tel. 050 380 9684

Product	Product no.	Order no.
Elitech GeneFinder ™ COVID-19 PLUS RealAmp Kit, 100 tests	IFMR-45	154600
Mikrogen ampliCube Coronavirus SARS-CoV-2, 50 tests	50143	154612
Mikrogen ampliCube Coronavirus SARS-CoV-2, 500 tests	50144	154637
Mikrogen alphaClean Mag RNA/DNA, 100 tests	831001	152002
Mikrogen alphaClean Mag RNA/DNA, 200 tests	831002	152003
Mikrogen alphaClean Pure RNA/DNA, 50 tests	831003	150623
Mikrogen alphaClean Pure RNA/DNA, 200 tests	831004	150568
Acro Biotech 2019-nCoV IgG/IgM Rapid test Cassette, 25 tests	INCP-402	154601
Mikrogen recomWell SARS-CoV-2 IgG, 96 tests	7304	154617
SD Biosensor STANDARD Q COVID-19 Ag test, 25 tests	SD-09COV30D	154643
Mikrogen recomWell SARS-CoV-2 IgA, 96 tests	7305	154677
Mikrogen recomLine SARS-CoV-2 IgG Avidität, 20 tests	7374	154672

# Covid-19



# AIDIAN

Aidian<sup>®</sup> is a registered trademark of Aidian Oy. Aidian develops, manufactures and markets diagnostic test systems for healthcare professionals with over 40 years of experience.

www.aidian.fi

8122-01EN for FI, 08/2020. Not intended for the US market.



# Choose the best solutions for you.

Complete portfolio of CE-IVD marked assays for COVID-19

# **Molecular Diagnostics**

#### Real-Time Multiplex RT-PCR tests, in compliance with WHO guidelines for COVID-19 diagnostics

#### GeneFinder<sup>™</sup> COVID-19 PLUS RealAmp Kit

- Three specific target genes: E gene, RdRp gene and N gene
- All required controls included
- Internal control in master mix
- CE-IVD on ABI 7500/7500 Fast and CFX-96
- Compatible with most common real-time PCR cyclers
- Full automation possibility with the Elite InGenius<sup>®</sup> sample-to-result solution

#### Nucleic acid purification

#### alphaClean Mag RNA/DNA

- Rapid manual or automated magnetic bead purification of nucleic acids from a wide range of samples
- · Combatible with open extraction systems, such as King Fisher (Flex & Duo Prime), Tecan Freedom EVO and Microlab STAR

### ampliCube Coronavirus SARS-CoV-2

- Specific target genes: E gene and Orf1a gene
- All required controls included
- Separate internal control to confirm success of extraction step
- CE-IVD on LightCycler 480 II and MIC
- Compatible with most common real-time PCR cyclers

#### alphaClean Pure RNA/DNA

 Spin-column-based system for the purification of nucleic acids from a wide range of samples

# **Antigen Detection**

for acute phase diagnosis

#### Rapid test

#### STANDARD Q COVID-19 Ag test

- · Detection of specific antigens to SARS-CoV-2 present in human nasopharynx
- · Allows use without safety cabinet due to virus inactivation
- Initial screening test to aid in early diagnosis of SARS-CoV-2 infection in patient with clinical symptoms
- Results in 15 minutes

## **Antibody Detection**

#### for complimentary diagnosis and secondary symptom clarification

#### Rapid test

#### 2019-nCoV IgG/IgM Rapid test Cassette

- · Convenient usability as only a fingerstick blood sample is needed
- Evaluated with clinical samples and taken into use in all Nordic countries (FI, SE, DK, NO)
- Results in 10 minutes

# **Avidity Testing**

#### Line Immunoassay

#### recomLine Coronavirus IgG, Avidity

- Avidity testing to support diagnosis and differentiate acute and past infection
- Confirmation of unclear SARS-CoV-2 screening results
- All relevant, pathogen specific antigens on a single test strip and therefore separate detection of the respective antibodies
- Fully automated on Mikrogen CarL instrument: true walk-away testing with complete automation from sample to scanning

#### **ELISA**

recomWell SARS-CoV-2 lgG recomWell SARS-CoV-2 IgA

- Reliable detection of IgG or IgA antibodies against SARS-CoV-2 due to highly purified recombinant nucleocapsid antigen
- Easy processing with the most common automated ELISA screening analyzers
- Supporting diagnosis and epidemiological studies

