

High-throughput SARS-CoV-2 Antigen Detection Kit (CLIA)

High-throughput Antigen Test With 14400 Test/Day[®]

MAGULIMI[®] SARS-CoV-2 Ag Test is a reliable chemiluminescence immunoassay solution for the quantitative detection of specific antigens of SARS-CoV-2 from suspected COVID-19 patients. The SARS-CoV-2 Antigen Test aids to early detection of SARS-CoV-2 virus from acute COVID-19 infection. It can also greatly improve the efficiency and detection rate in SARS-CoV-2 infection diagnosis when combined with RT-PCR nucleic acid tests.



- Aid in **early detection** of SARS-CoV-2 virus from suspected COVID-19 cases.
- Applied to **both** swabs transported in UTM/VTM and dry nasopharyngeal swab/oropharyngeal swab, **flexible** to meet the needs of different scenarios.
- To offer **a cost-effective and large-scale** detection solution to meet your testing needs.

- High-throughput quantitative** antigen test with CLIA platform.
- Shorten the TAT and simplify operation procedure** to improve the efficiency of clinical diagnosis when compared with RT-PCR molecular testing.
- Could be used on all MAGLUMI[®] series Fully-auto CLIA analyzers.

Specification

Test Principle	Quantitative Chemiluminescence Immunoassay (CLIA)
Specimen Type	Nasopharyngeal swab and oropharyngeal swab transported in Universal Transport Media (UTM, Copan) or Viral Transport Media (VTM) Dry nasopharyngeal swab and oropharyngeal swab
Pre-treated Sample Volume	150µL
Antigen to be Detected	Nucleocapsid Protein
First Result Time	Within 25 mins (Analyzer model dependent)
Shelf Life	12 Months
Storage	2-8°C
Total Solution for COVID-19	SARS-CoV-2 Neutralizing Antibody Assay, SARS-CoV-2 S-RBD IgG Assay, 2019-nCoV IgG / IgM Assay, SARS-CoV-2 Ag Assay, SARS-CoV-2 RT-PCR Assay, SARS-CoV-2, Flu A / B RT-PCR Assay, SARS-CoV-2 & Flu & RSV RT-PCR Assay, Nucleic Acid Extraction Assay

Ordering information

MAGLUMI [®] SARS-CoV-2 Ag	REF	Sample Extraction Solution	REF
50 tests/kit	130619026M	25 vials/box	130299030M
		50 vials/box	130299031M
100 tests/kit	130219026M	100 vials/box	130299032M
		1×100 mL	130299033M

[®]Testing With Single Unit of MAGLUMI X8 Analyzer Continuously for 24 Hours

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