

NG·TEST®/SARS-CoV-2 Ag

Cassette

Rapid in vitro diagnostic test for the qualitative detection of SARS-CoV-2 antigen in nasopharyngeal and oropharyngeal samples.



PROFESSIONAL USE ONLY



FAST

Results in 15 minutes. No need to transport the biological sample to a laboratory. Easy to read results.



MASS SCREENING

Direct detection of SARS-CoV-2 proteins in nasopharyngeal secretions. Highly specific, interest for a first line implementation (screening process, rapid triage of patients, ambulatory diagnostic assistance...).



SIMPLE & AFFORDABLE

Simple and economical testing device, requiring no heavy equipment compared to RT-PCR testing: an easy, simple and cheaper initial sorting of patients.

PERFORMANCES :

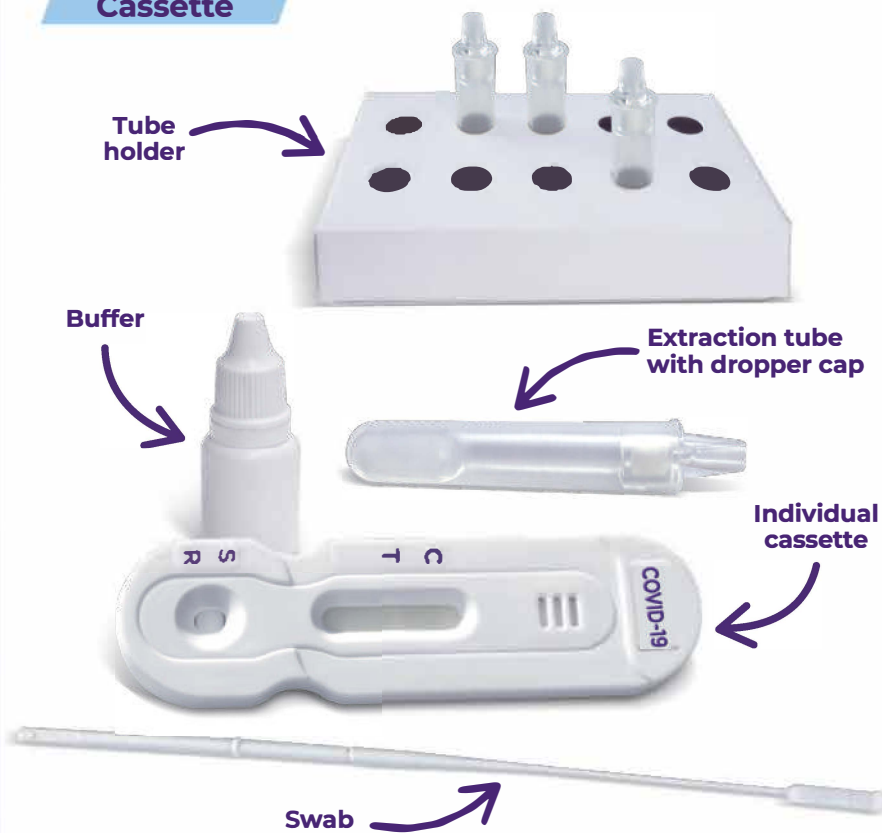
NG•TEST®/SARS-CoV-2 Ag was assessed on 200 nasopharyngeal samples confirmed by RT-PCR, including 100 positive samples and 100 negative samples. The specificity was evaluated at 100% with IC95% [96-100%]. The results are presented in the following tables:

Ct* VALUE	RT-PCR			-
	POSITIVE	POSITIVE	POSITIVE	
Ct <25	Ct <30	Ct <30	Ct <32	
75	81	83	0	
4	12	17	100	
79	93	100	100	
SENSITIVITY			SPECIFICITY	
95%	87%	83%	100%	
IC 95% [88–99%]	IC 95% [79–93%]	IC 95% [74–90%]	IC 95% [96–100%]	

*Ct = Cycle threshold

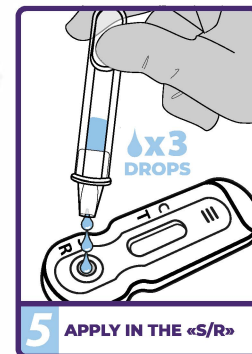
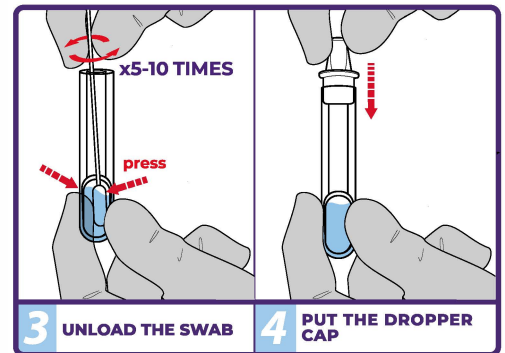
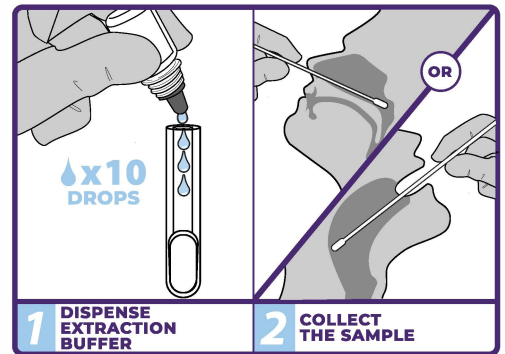
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Cassette



KIT contains : 20 cassettes, 20 extraction tubes with dropper cap, 20 swabs, 2 buffers, 1 tube holder.

INTERPRETATION OF THE RESULTS



WAIT FOR TO GET RESULT



PRODUCT	SPECIMEN	FORMAT	PACKAGING	STORAGE & SHELF LIFE	REF.
NG•TEST®/SARS-CoV-2 Ag Cassette	Nasopharyngeal and oropharyngeal secretions	KIT CASSETTE	20 Tests	4-30°C 24 months	NGB-COV-S23-028

Distributed by:



Hain Lifescience GmbH - a Bruker Company
 Hardwiesenstrasse 1 · 72147 Nehren - Germany
 Phone: +49 (0) 7473-9451-0 · info.mdx.de@bruker.com · www.hain-lifescience.de

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