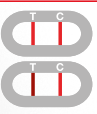


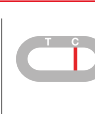






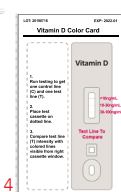
VITAMIN D RAPID TEST

Rapid test for the semi-quantitative detection of 25-hydroxyvitamin D in human whole blood



For professional in-vitro diagnostic use only

				
DEFICIENT 0-10 (ng/mL) 0-25 (nmol/L)	INSUFFICIENT 10-30 (ng/mL) 25-75 (nmol/L)	SUFFICIENT 30-100 (ng/mL) 75-250 (nmol/L)	EXCESS >100 (ng/mL) >250 (nmol/L)	

1. 	2. 	3. 	4. 	CONTENT 1. Pipette for sample collection 2. Test cassette 3. Vial containing the diluent 4. VITAMIN D Color Card Instructions for use leaflet
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TECH SPECS

DEFICIENT
ACCURACY
>99,90%

INSUFFICIENT
ACCURACY
94,60%

SUFFICIENT
ACCURACY
93,30%

OVERALL
ACCURACY
94,40%

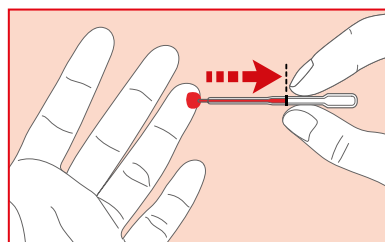
PRINCIPLE OF THE TEST

VITAMIN D RAPID TEST is a rapid immunochromatographic assay that is able to detect the levels of 25-hydroxyvitamin D in blood sample and highlight its concentration thanks to the different intensity of the Test Line (T) obtained.

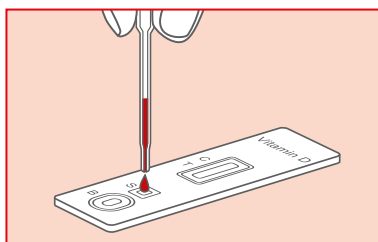
WHO ARE THE INTENDED USERS

The device is intended to be used by healthcare professionals as a preliminary diagnostic assay. The result obtained with the test indicates whether Vitamin D levels in whole blood are sufficient, insufficient, deficient or excessive allowing to take precautions in time.

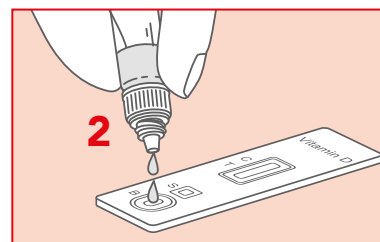
HOW DOES THE TEST WORK?



1. Take a blood sample after pricking the finger, using the provided pipette.



2. Deposit the sample into the specimen well (S) of the cassette.



3. Add 2 drops of diluent in the buffer well (B) and wait 10 minutes before reading the result.

BIBLIOGRAPHY

- Holick MF (March 2006). „High prevalence of vitamin D inadequacy and implications for health.“ Mayo Clinic Proceedings. 81 (3): 353–73.
- Eriksen EF, Glerup H (2002). Vitamin D deficiency and aging: implications for general health and osteoporosis. Biogerontology. 3 (1-2): 73-7.
- Grant WB, Holick MF (June 2005). Benefits and requirements of vitamin D for optimal health: a review. Alternative Medicine Review.10 (2): 94-111.
- Moyad MA. Vitamin D: a rapid review. DermatolNurs. 2009; 21:25-30.

REF	DESCRIPTION	NUMBER OF TESTS	SHELF LIFE
100066-20P	VITAMIN D RAPID TEST	20 TESTS	24 MONTHS

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