

QuikRead 101 instrument	Cat. No.
With dispenser, 1 ml	06040
Without dispenser, 1 ml	06078

QuikRead CRP Kit, Prefilled cuvettes, 50 tests	Cat. No.
With capillaries and plungers	134191
Without capillaries and plungers	134192
QuikRead CRP Control	68296

QuikRead FOB quantitative Kit, 50 tests	Cat. No.
With prefilled cuvettes	138820
QuikRead FOB Positive Control	06027
QuikRead FOB Sampling set	138822

QuikRead U-ALB Kit, 50 tests	Cat. No.
Without capillaries and plungers	06014
Urine Albumin Control	67881
QuikRead Dispenser, 1 ml	05560



References

1. Pepys, M.B., The Acute Phase response and C-reactive Protein, in Oxford Textbook of Medicine, D.A. Warrell, et al., Editors. 2003, Oxford University Press. p. 150–156.
2. Aabenhus, R et al., Biomarkers as point-of-care tests to guide prescription of antibiotics in patients with acute respiratory infections in primary care. Cochrane Database Syst Rev. 2014;11.
3. Jorge L. Gross et al. Diabetic Nephropathy: Diagnosis, Prevention, and Treatment Care Jan 2005, 28 (1) 164–176.
4. Viazzi F, et al. Microalbuminuria Is a Predictor of Chronic Renal Insufficiency in Patients without Diabetes and with Hypertension: The MAGIC Study. Clinical Journal of the American Society of Nephrology : CJASN. 2010;5(6):1099–1106.
5. Hans L. et al. Urinary Albumin Excretion Predicts Cardiovascular and Noncardiovascular Mortality in General Population, Circulation. 2002;106:1777–1782.

Orion Diagnostica develops, manufactures and markets diagnostic test systems for healthcare professionals with over 40 years of experience. Building well-being is the core of our mission.

QuikRead® is a registered trademark of Orion Diagnostica Oy.



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# QuikRead® Products

QuikRead® CRP QuikRead® FOB quantitative QuikRead® U-ALB

QuikRead® 101 instrument



# Reliable and robust point-of-care testing

QuikRead is a compact, portable, and easy to use point-of-care system consisting of QuikRead 101 instrument, QuikRead CRP, FOB quantitative and U-ALB tests. It gives fast and reliable results and helps making treatment decisions during patient consultation. All QuikRead products are CE marked.

## QuikRead<sup>®</sup> 101 instrument

- » Robust, simple procedure – no special training required
- » Built-in calibration, no pipetting of reagents
- » No need for regular maintenance
- » Connectable to PC, printer, barcode reader and HIS/LIS



QuikRead<sup>®</sup>

## QuikRead<sup>®</sup> CRP

QuikRead CRP is a simple test for quantitative measurement of C-reactive protein (CRP). CRP concentrations are markedly increased in bacterial infections.<sup>1</sup> Measurement of CRP can be used in addition with clinical signs and symptoms as a tool for effective antibiotic use.<sup>2</sup> Monitoring CRP levels also provides an objective means of assessing treatment response, as CRP levels fall rapidly as a result of effective therapy.<sup>1</sup>

- » High quality – as accurate as laboratory tests
- » Reproducible CRP results within range of 8–160 mg/l
- » Performed on finger prick blood sample (alternatively serum or plasma sample)
- » Total test time < 3 minutes



## QuikRead<sup>®</sup> FOB quantitative

QuikRead FOB quantitative is a simple test for immunochemical quantitative measurement of faecal occult blood (FOB) from human stool samples. High Hb concentration in faeces is a sign of abnormal gastrointestinal bleeding which should lead to more thorough investigation.

- » Reproducible quantitative FOB results within range of 100–1000 ng/ml
- » Wide measurement range: Antigen excess 500 µg/ml
- » Convenient sampling at home
- » Total test time < 2 minutes



## QuikRead<sup>®</sup> U-ALB

QuikRead U-ALB is a simple test for quantitative determination of albumin from urine samples. Slightly elevated urine albumin concentration, microalbuminuria (U-ALB), is an independent risk factor for renal damage and cardiovascular disease for diabetic and hypertensive patients but also for general population.<sup>3,4,5</sup>

- » High quality – as accurate as laboratory tests when 24 hour timed urine collection is used.
- » Reproducible quantitative U-ALB results within range of 5–150 mg/l
- » Concentrations up to 40 g/l do not adversely affect the test result
- » Total test time < 2 minutes

